



CERTIFICATE OF COMPLETION

ACKNOWLEDGES

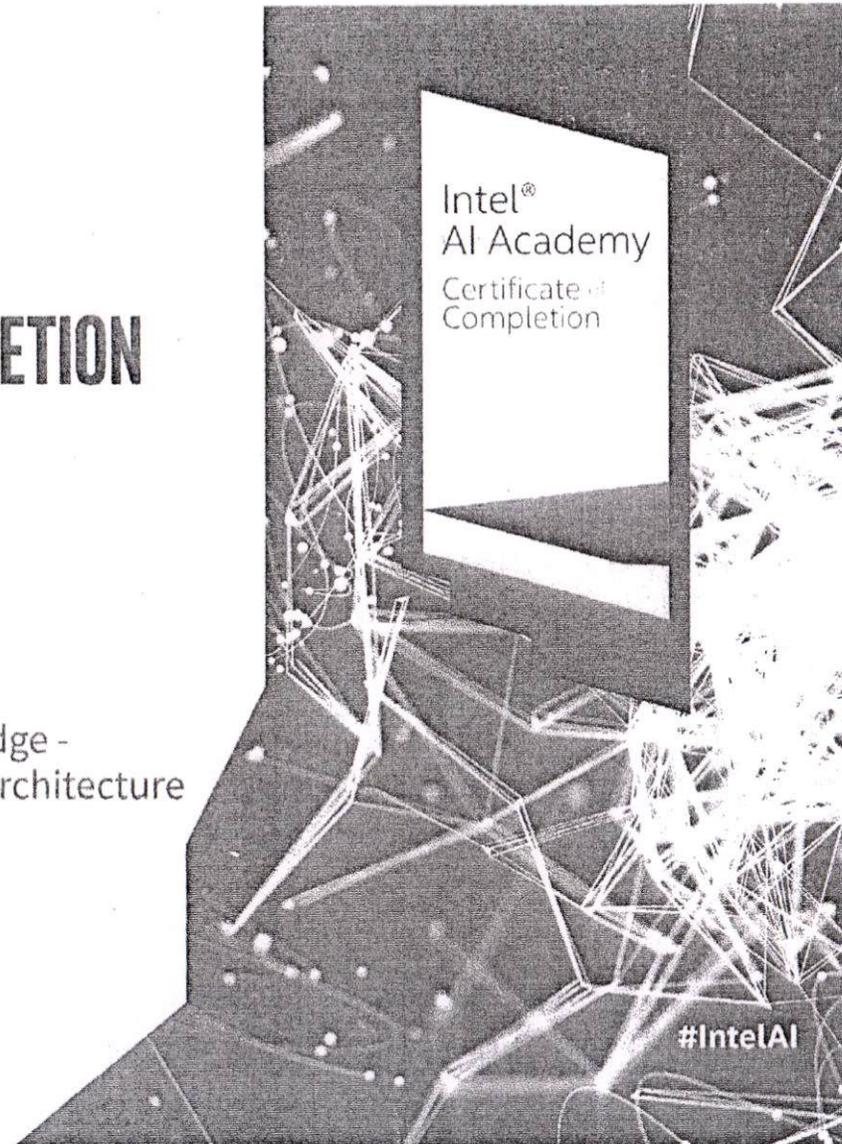
NEHA MUKHERJEE

HAS COMPLETED

AI From the Data Center to the Edge -
An Optimized Path Using Intel® Architecture

October 15, 2019

Scott Apeland, Director, Intel® Developer Programs



Principal
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81, Nilgunj Road, Agarpara, Kol-109

Variable Energy Cyclotron Centre
Department of Atomic Energy
Government of India



परिवर्ती ऊर्जा साइक्लोट्रॉन केन्द्र
परमाणु ऊर्जा विभाग
भारत सरकार

Certificate of Training

21st July, 2019

This is to certify that Mr Gaurav Tarafdar, a 4th year B.Tech. student of Electronics & Instrumentation Engineering from Maulana Abdul Azad Kalam University of Technology, Kolkata, West Bengal, Roll number 430516010022 has completed the project titled "Advanced virtual RISC Microcontroller" during 18th June, 2019 to 17th July, 2019. He has been assessed on the basis of his overall performance during the training period and found to be good.

Shri Anindya Roy
Guide

Dr P Y Nabhiraj
Training Coordinator

Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109

Dr Sumit Som
Acting Director



Sector-1, Block-AF, Bidhan Nagar, Kolkata – 700064, India. Web: <http://www.vecc.gov.in>

Tel: +91 33 23371230 (4 lines), Fax: +91 33 23346871





मुख्य संकेत और दूरसंचार अभियंता का कार्यालय
CHIEF SIGNAL & TELECOMM. ENGINEER'S OFFICE
पूर्व रेलवे
EASTERN RAILWAY
कलकत्ता-1
CALCUTTA-1

No.SG.239/1/Trg./Engg.

Kolkata, Dt. 19.07.2019.

VOCATIONAL TRAINING CERTIFICATE

This is to certify that **Varun Sureka**, a student of **Narula Institute of Technology, Kolkata** in Applied Electronics and Instrumentation Engineering (AEIE) stream has successfully completed Vocational Training conducted by Eastern Railway w.e.f. 18.06.2019 to 19.07.2019 on the following subjects:

- OFC System
- Electronic Telephone Exchange
- Rail net (Internet) System
- VHF Communication System
- Public Address System
- 4 Wire Control Communication
- Route Relay Interlocking (RRI) System
- Electronic Interlocking (EI) System
- MSDAC

His/Her performance during this training period has been satisfactory.

(H. S. Roy)

ASTE/Tele-II/HQ

For Principal Chief Signal & Telecom Engineer

Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109



ISO 9001 : 2015
OHSAS 18001 : 2007
ISO 29990 : 2010



Ministry of Micro, Small and Medium Enterprises,
Government of India

MSME TOOL ROOM-KOLKATA

Central Tool Room & Training Centre

UNDER MINISTRY OF MSME, GOVT. OF INDIA

BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MR. SAYAN BISWAS
S/o. SRI ACHINTYA BISWAS

has successfully completed the Course

ADVANCE NETWORKING

The course comprises the following subjects

TOPICS

- | | |
|-------------------------------|--|
| 1. NETWORK FUNDAMENTALS | 4. WINDOWS SERVER
(DNS, ADDS, DHCP, WEB, E-MAIL,
FTP, WDS ON 2K3, 2K8, 2K12) |
| 2. IP ADDRESSING & SUBNETTING | 5. WIRELESS NETWORK |
| 3. WINDOWS NETWORKING | 6. BASIC ROUTING & SWITCHING |

Period of Course : From 20.07.2019 to 20.08.2019

20.08.2019

COURSE
CO-ORDINATOR

Principal
DEPARTMENT

Principal
NARULA INSTITUTE OF TECHNOLOGY
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SL. No. AN/19-20/045

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BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MR. KUMAR HARSHIT SINGH
S/o. SRI BIJAY SINGH

has successfully completed the Course

ADVANCE NETWORKING

The course comprises the following subjects

TOPICS

- | | |
|-------------------------------|---|
| 1. NETWORK FUNDAMENTALS | 4. WINDOWS SERVER
DNS, ADSI, DHCP, WEB, E-MAIL
FTP, WDS ON 2K3, 2K8, 2K12 |
| 2. IP ADDRESSING & SUBNETTING | 5. WIRELESS NETWORK |
| 3. WINDOWS NETWORKING | 6. BASIC ROUTING & SWITCHING |

Period of Course : from 20.07.2019 to 20.08.2019

Date of Award : 20.08.2019

COURSE
CO-ORDINATOR

Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgiri Road, Turgapara, KOL-109

HEAD OF THE TRAINING
DEPARTMENT



WTL/2018-19/ 6978

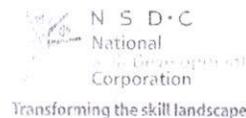
WebTek Labs Pvt. Ltd. Training Completion Certificate

This is to certify that Mr./Ms. _____ **JOYDEEP PATRA**
has successfully completed the Industry Oriented Training.

Course Name: _____ **INTERNET OF THINGS (IOT)** _____

Training Date: _____ **29-Jun-19** _____ *To* _____ **29-Jul-19** _____

Training Location: _____ **KOLKATA** _____



Workforce
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Puja Bhatia
Director

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Council of Industrial Engineering & Management

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Inspired By: National Task Force on IT & SD Govt.of India

Date: 24th August 2019

Project Experience Letter

Name of Candidate	AVINABA BHOWMIK
Domain	Artificial Intelligence Using Python Programming
Project Grade	Excellent
Duration	20 th July 2019 to 24 th August 2019
Program Code	SVT-19-XII-005

Official QR Code:



Principal

NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109



Program Administrator

Kolkata Chapter

Communication Address: Victoria Park , 37/2 Plot GN , Sal Lake City , Kolkata -91

www.csksrc.org | www.nationalitassociation.in | info@csksrc.org , admin@nationalitassociation.in



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ISO 29990 : 2010



Ministry of Micro, Small and Medium Enterprises,
Government of India

SL. No. PLC/19-20/065

MSME TOOL ROOM-KOLKATA

Central Tool Room & Training Centre

UNDER MINISTRY OF MSME, GOVT. OF INDIA

BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MISS. SWARNALI SAHA

D/o. SRI BIBHAS KUMAR SAHA

has successfully completed the Course

INDUSTRIAL AUTOMATION (PLC PROGRAMMING)

The course comprises the following subjects

1. **HARDWIRED LOGIC CONTROL**
(RELAY, CONTACTOR, SENSOR)
2. **PROGRAMMABLE LOGIC CONTROLLER**
(HARDWARE COMPONENTS)
3. **PROGRAMMING PLC BY SIMATIC MANAGER (LADDER)**
4. **COMMUNICATION OF PLC**
(PC-PLC, PLC-REMOTE INTER FACES)

Period of Course : from 24.06.2019 to 23.07.2019

Date of Award : 23.07.2019

**COURSE
CO-ORDINATOR**

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**NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109**

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Ministry of Micro, Small and Medium Enterprises,
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SL. No. PLC/19-20/067

MSME TOOL ROOM-KOLKATA

Central Tool Room & Training Centre

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BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MISS. SUSMITA MUKHERJEE
D/o. SRI TARAK NATH MUKHERJEE

has successfully completed the Course

INDUSTRIAL AUTOMATION (PLC PROGRAMMING)

The course comprises the following subjects

1. **HARDWIRED LOGIC CONTROL**
(RELAY, CONTACTOR, SENSOR)
2. **PROGRAMMABLE LOGIC CONTROLLER**
(HARDWARE COMPONENTS)
3. **PROGRAMMING PLC BY SIMATIC MANAGER (LADDER)**
4. **COMMUNICATION OF PLC**
(PC-PLC, PLC-REMOTE INTER FACES)

Period of Course : from 24.06.2019 to 23.07.2019

Date of Award : 23.07.2019

**COURSE
CO-ORDINATOR**

**HEAD OF THE TRAINING
DEPARTMENT**

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Council of Industrial Engineering & Management

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Inspired By: National Task Force on IT & SD Govt. of India

Date: 24th August 2019

Project Experience Letter

Name of Candidate	SUKHMAN KAUR
Domain	Artificial Intelligence Using Python Programming
Project Grade	Excellent
Duration	20 th July 2019 to 24 th August 2019
Program Code	SVT-19-XII-005

Official QR Code:



Program Administrator

Kolkata Chapter

Communication Address: Victoria Park , 37/2 Plot GN , Sal Lake City , Kolkata -91

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Principal

NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109



WTL/2018-19/ 6974

WebTek Labs Pvt. Ltd. Training Completion Certificate

*This is to certify that Mr./Ms. PORTIA MUKHERJEE
has successfully completed the Industry Oriented Training.*

Course Name: INTERNET OF THINGS (IOT)

Training Date: 29-Jun-19 *To* 29-Jul-19

Training Location: KOLKATA



Workforce
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Puja Bhatia
Director

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SL. No. PLC/19-20/069

MSME TOOL ROOM-KOLKATA

Central Tool Room & Training Centre

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BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MR. SUSHIL KUMAR

S/o. SRI ASHOK KUMAR

has successfully completed the Course

INDUSTRIAL AUTOMATION (PLC PROGRAMMING)

The course comprises the following subjects

1. HARDWIRED LOGIC CONTROL
(RELAY, CONTACTOR, SENSOR)
2. PROGRAMMABLE LOGIC CONTROLLER
(HARDWARE COMPONENTS)
3. PROGRAMMING PLC BY
SIMATIC MANAGER (LADDER)
4. COMMUNICATION OF PLC
(PC-PLC, PLC-REMOTE INTER FACES)

Period of Course : from 24.06.2019 to 23.07.2019

Date of Award : 23.07.2019

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CO-ORDINATOR

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Ministry of Micro, Small and Medium Enterprises,
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SL. No. PLC/19-20/066

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BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MISS. PALLABI NASKAR

D/o. SRI PRADIP NASKAR

has successfully completed the Course

INDUSTRIAL AUTOMATION (PLC PROGRAMMING)

The course comprises the following subjects

1. **HARDWIRED LOGIC CONTROL**
(RELAY, CONTACTOR, SENSOR)
2. **PROGRAMMABLE LOGIC CONTROLLER**
(HARDWARE COMPONENTS)
3. **PROGRAMMING PLC BY SIMATIC MANAGER (LADDER)**
4. **COMMUNICATION OF PLC**
(PC-PLC, PLC-REMOTE INTER FACES)

Period of Course : from 24.06.2019 to 23.07.2019

Date of Award : 23.07.2019

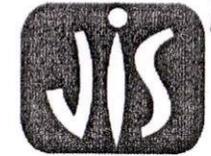
**COURSE
CO-ORDINATOR**

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**HEAD OF THE TRAINING
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AIT Education Camp Study Tour



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Certificate of Accomplishment

It is to certify that

Aayush Chowdhury

has attended and successfully completed

The **Workshop on New Technologies for Development**
held on 1-15 July 2019 at Asian Institute of Technology, Bangkok, Thailand

A handwritten signature in black ink, appearing to read "Nitin Kumar Tripathi".

Prof. Nitin Kumar Tripathi
Workshop Coordinator
Director – Special Degree Programs, AIT

A handwritten signature in blue ink, appearing to be the signature of the Principal.

Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109

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EduCamp
Study Tour



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SL. No. AN/19-20/046

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This is to certify that

MR. SOURAV PRAMANICK
S/o. SRI TAPAN PRAMANICK

has successfully completed the Course

ADVANCE NETWORKING

The course comprises the following subjects

TOPICS

- | | |
|-------------------------------|--|
| 1. NETWORK FUNDAMENTALS | 4. WINDOWS SERVER
(DNS, ADDS, DHCP, WEB, E-MAIL,
FTP, WDS ON 2K3, 2K8, 2K12) |
| 2. IP ADDRESSING & SUBNETTING | 5. WIRELESS NETWORK |
| 3. WINDOWS NETWORKING | 6. BASIC ROUTING & SWITCHING |

Period of Course : from 20.07.2019 to 20.08.2019

Date of Award : 20.08.2019

COURSE
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Principal

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WTL/2018-19/ 6967

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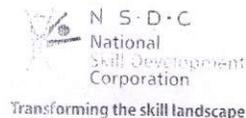
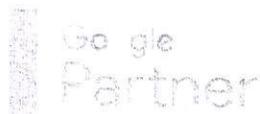
This is to certify that Mr./Ms. SOUMYA SAU
has successfully completed the Industry Oriented Training.

Course Name: INTERNET OF THINGS (IOT)

Project Name: HOME AUTOMATION SYSTEM

Training Date: 29-Jun-19 To 29-Jul-19

Training Location: KOLKATA



Workforce
Development Partner



IT - ITeS SSC
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87, Nigunj Road, Agarpara, Kol-100

Puja Bhatia
Director

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WTL/2018-19/ 6969

WebTek Labs Pvt. Ltd. Project Completion Certificate

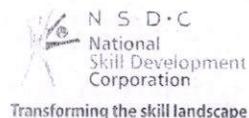
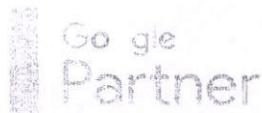
*This is to certify that Mr./Ms. JOY ROY CHOWDHURY
has successfully completed the Industry Oriented Training.*

Course Name: INTERNET OF THINGS (IOT)

Project Name: HOME AUTOMATION SYSTEM

Training Date: 29-Jun-19 *To* 29-Jul-19

Training Location: KOLKATA



Workforce
Development Partner



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Principal

Puja Bhatia
Director

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Inspired By: National Task Force on IT & SD Govt.of India

Date: 24th August 2019

Project Experience Letter

Name of Candidate	RUMELI DAS
Domain	Artificial Intelligence Using Python Programming
Project Grade	Excellent
Duration	20 th July 2019 to 24 th August 2019
Program Code	SVT-19-XII-005

Official QR Code:



Principal

NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109



Program Administrator
Kolkata Chapter

Communication Address: Victoria Park , 37/2 Plot GN , Sal Lake City , Kolkata -91

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Inspired By: National Task Force on IT & SD Govt. of India

Date: 24th August 2019

Project Experience Letter

Name of Candidate	ANIRBAN BASU
Domain	Artificial Intelligence Using Python Programming
Project Grade	Excellent
Duration	20 th July 2019 to 24 th August 2019
Program Code	SVT-19-XII-005

Official QR Code:



Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109



Program Administrator
Kolkata Chapter

Communication Address: Victoria Park , 37/2 Plot GN , Sal Lake City , Kolkata -91

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Serial No.1644

DAMODAR VALLEY CORPORATION



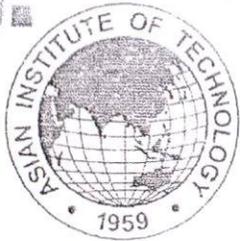
DURGAPUR THERMAL POWER STATION DURGAPUR - 713207

This is to certify that Shri / Smt. / Miss *Anka Majumdar*
a student of *B. Tech (EPE)* (Discipline / Deptt) of *Narula*
Institute of Technology, Agarpara, Kolkata
has successfully completed Vocational Training at Durgapur Thermal Power Station,
Durgapur from *02-07-2019* to *29-07-2019*

Date *30th July, 2019* *30/7/19*



30/7/19
अपर निदेशक (गो सं.)
Additional Director (HRD)
दा.घा.नि., दु.ता.वि.के., दुर्गापुर-7
D.V.C., D.T.P.S., Durgapur-7



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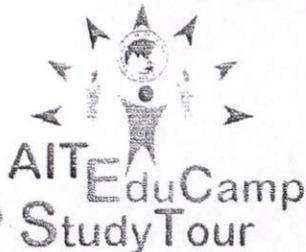
Certificate of Accomplishment

It is to certify that

Debalina Chatterjee

has attended and successfully completed

The Workshop on New Technologies for Development
held on 1-15 July 2019 at Asian Institute of Technology, Bangkok, Thailand



Nitin Kumar Tripathi

Prof. Nitin Kumar Tripathi
Workshop Coordinator
Director – Special Degree Programs, AIT

[Signature]

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Inspired By: National Task Force on IT & SD Govt.of India

Date: 24th August 2019

Project Experience Letter

Name of Candidate	PROGYA SAHA
Domain	Artificial Intelligence Using Python Programming
Project Grade	Excellent
Duration	20 th July 2019 to 24 th August 2019
Program Code	SVT-19-XII-005

Official QR Code:



Principal

NARULA INSTITUTE OF TECHNOLOGY
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Program Administrator

Kolkata Chapter

Communication Address: Victoria Park , 37/2 Plot GN , Sal Lake City , Kolkata -91

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Inspired By: National Task Force on IT & SD Govt.of India

Date: 24th August 2019

Project Experience Letter

Name of Candidate	ANWESHA ROY
Domain	Artificial Intelligence Using Python Programming
Project Grade	Excellent
Duration	20 th July 2019 to 24 th August 2019
Program Code	SVT-19-XII-005

Official QR Code:

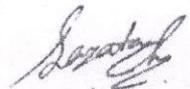




Principal

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Program Administrator

Kolkata Chapter

Communication Address: Victoria Park , 37/2 Plot GN , Sal Lake City , Kolkata -91

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AIT Education Camp Study Tour



JIS GROUP
Educational Initiatives

Certificate of Accomplishment

It is to certify that

Banhnisikha Ray

has attended and successfully completed

The **Workshop on New Technologies for Development**
held on 1-15 July 2019 at Asian Institute of Technology, Bangkok, Thailand



AIT EduCamp
Study Tour

Prof. Nitin Kumar Tripathi
Workshop Coordinator
Director – Special Degree Programs, AIT

Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109



ISO 9001 : 2015
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ISO 29990 : 2010



Ministry of Micro, Small and Medium Enterprises,
Government of India

SL. No. PLC/19-20/064

MSME TOOL ROOM-KOLKATA

Central Tool Room & Training Centre

UNDER MINISTRY OF MSME, GOVT. OF INDIA
BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MR. RAHUL JAISWAL
S/o. SRI DHIRAJ JAISWAL

has successfully completed the Course

INDUSTRIAL AUTOMATION (PLC PROGRAMMING)

The course comprises the following subjects

1. HARDWIRED LOGIC CONTROL
(RELAY, CONTACTOR, SENSOR)
2. PROGRAMMABLE LOGIC CONTROLLER
(HARDWARE COMPONENTS)
3. PROGRAMMING PLC BY SIMATIC MANAGER (LADDER)
4. COMMUNICATION OF PLC
(PC-PLC, PLC-REMOTE INTER FACES)

Period of Course : from 24.06.2019 to 23.07.2019

Date of Award : 23.07.2019

COURSE
CO-ORDINATOR

Principal

NARULA INSTITUTE OF TECHNOLOGY

81, Nilgunj Road, Agarpara, Kol-109

HEAD OF THE TRAINING
DEPARTMENT



WTL/2018-19/ 6976

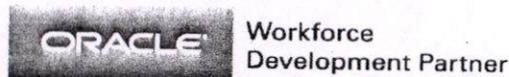
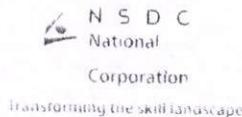
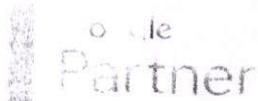
WebTek Labs Pvt. Ltd. Training Completion Certificate

*This is to certify that Mr./Ms. MD ATHER ALI
has successfully completed the Industry Oriented Training.*

Course Name: INTERNET OF THINGS (IOT)

Training Date: 29-Jun-19 *To* 29-Jul-19

Training Location: KOLKATA



IT - ITes SSC
NASSCOM

Puja Bhatia
Director

www.webteklabs.com

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NARULA INSTITUTE OF TECHNOLOGY
61, Nilgunj Road, Agartara, Kol-109

Indian Society of Innovative Project Research™

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Empanelled Under Ministry of Tribal Affairs Govt.of India | Empanelled Under Planning Commission Govt.of India

Registered Under MSME Govt.of India | Registered Under Quality Council of India

Inspired By: National Task Force on IT & SD Govt.of India

Council of Industrial Engineering & Management

One Premier Organization with Non Profit Status | Regd. Under MCA Govt.of India | Under Section-8

Inspired By: National Task Force on IT & SD Govt.of India

Date: 24th August 2019

Project Experience Letter

Name of Candidate	AMRIK ROY
Domain	Artificial Intelligence Using Python Programming
Project Grade	Excellent
Duration	20 th July 2019 to 24 th August 2019
Program Code	SVT-19-XII-005

Official QR Code:



Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109



Program Administrator

Kolkata Chapter

Communication Address: Victoria Park , 37/2 Plot GN , Sal Lake City , Kolkata -91

www.csksrc.org | www.nationalitassociation.in | info@csksrc.org , admin@nationalitassociation.in



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MSME TOOL ROOM-KOLKATA

Central Tool Room & Training Centre

UNDER MINISTRY OF MSME, GOVT. OF INDIA

BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MR. AKASHNEEL DUTTA

S/o. SRI MOLOY DUTTA

has successfully completed the Course

INDUSTRIAL AUTOMATION (PLC PROGRAMMING)

The course comprises the following subjects

- | | |
|--|---|
| 1. HARDWIRED LOGIC CONTROL
(RELAY, CONTACTOR, SENSOR) | 3. PROGRAMMING PLC BY
SIMATIC MANAGER (LADDER) |
| 2. PROGRAMMABLE LOGIC
CONTROLLER
(HARDWARE COMPONENTS) | 4. COMMUNICATION OF PLC
(PC-PLC, PLC-REMOTE INTER FACES) |

Period of Course : from 24.06.2019 to 23.07.2019

Date of Award : 23.07.2019

COURSE
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NARULA INSTITUTE OF TECHNOLOGY
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Empanelled Under Ministry of Tribal Affairs Govt. of India | Empanelled Under Planning Commission Govt. of India

Registered Under MSME Govt. of India | Registered Under Quality Council of India

Inspired By: National Task Force on IT & SD Govt. of India

Council of Industrial Engineering & Management

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Inspired By: National Task Force on IT & SD Govt. of India

Date: 24th August 2019

Project Experience Letter

Name of Candidate	SHREEMOYEE ROY
Domain	Artificial Intelligence Using Python Programming
Project Grade	Excellent
Duration	20 th July 2019 to 24 th August 2019
Program Code	SVT-19-XII-005

Official QR Code:



Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109



Program Administrator
Kolkata Chapter

Communication Address: Victoria Park , 37/2 Plot GN , Sal Lake City , Kolkata -91

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HRD:108:10004834

19-Jul-2019

TO WHOM IT MAY CONCERN

This is to certify that Ms. Ahana Sengupta, a 3rd year B.Tech. student of Narula Institute of Technology, underwent Vocational Training in Budge Budge Generating Station of CESC Limited from 01-JUL-19 to 13-JUL-19.

During the period of training her conduct was good and progress was satisfactory.



Dy. General Manager



Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109

HRD:108:10004835

18-Jul-2019

TO WHOM IT MAY CONCERN

This is to certify that Mr. Akash Das, a 3rd year B.Tech/ student of Narula Institute of Technology, underwent Vocational Training in Budge Budge Generating Station of CESC Limited from 01-JUL-19 to 13-JUL-19.

During the period of training his conduct was good and progress was satisfactory.



Dy. General Manager



Principal
NARULA INSTITUTE OF TECHNOLOGY
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Ministry of Micro, Small and Medium Enterprises,
Government of India

MSME TOOL ROOM-KOLKATA

Central Tool Room & Training Centre

UNDER MINISTRY OF MSME, GOVT. OF INDIA

BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MR. AVIJIT ADHIKARI

S/o. SRI ARUN ADHIKARI

has successfully completed the Course

ADVANCE NETWORKING

The course comprises the following subjects

TOPICS

- | | |
|-------------------------------|--|
| 1. NETWORK FUNDAMENTALS | 4. WINDOWS SERVER
(DNS, ADDS, DHCP, WEB, E-MAIL,
FTP, WDS ON 2K3, 2K8, 2K12) |
| 2. IP ADDRESSING & SUBNETTING | 5. WIRELESS NETWORK |
| 3. WINDOWS NETWORKING | 6. BASIC ROUTING & SWITCHING |

Period of Course : from 20.07.2019 to 20.08.2019

Date of Award : 20.08.2019

COURSE
CO-ORDINATOR

Principal

NARULA INSTITUTE OF TECHNOLOGY
81, Nilguri Road, Agartara, Kol-109

HEAD OF THE TRAINING
DEPARTMENT



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MSME TOOL ROOM-KOLKATA

Central Tool Room & Training Centre

UNDER MINISTRY OF MSME, GOVT. OF INDIA

BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MR. RITOMAN DAS

S/o. SRI AMLAN DAS

has successfully completed the Course

ADVANCE NETWORKING

The course comprises the following subjects

TOPICS

- | | |
|-------------------------------|--|
| 1. NETWORK FUNDAMENTALS | 4. WINDOWS SERVER
(DNS, ADDS, DHCP, WEB, E-MAIL,
FTP, WDS ON 2K3, 2K8, 2K12) |
| 2. IP ADDRESSING & SUBNETTING | 5. WIRELESS NETWORK |
| 3. WINDOWS NETWORKING | 6. BASIC ROUTING & SWITCHING |

Period of Course : from 20.07.2019 to 20.08.2019

Date of Award : 20.08.2019

COURSE
CO-ORDINATOR

Principal

NARULA INSTITUTE OF TECHNOLOGY

81, Nilgunj Road, Agartara, Kol-109

HEAD OF THE TRAINING
DEPARTMENT



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ISO 29990 : 2010



Ministry of Micro, Small and Medium Enterprises,
Government of India

SL. No. AN/19-20/043

MSME TOOL ROOM-KOLKATA

Central Tool Room & Training Centre
UNDER MINISTRY OF MSME, GOVT. OF INDIA
BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MR. SHAWON MONDAL

S/o. SRI PARTHA SARATHI MONDAL

has successfully completed the Course

ADVANCE NETWORKING

The course comprises the following subjects

TOPICS

- | | |
|-------------------------------|--|
| 1. NETWORK FUNDAMENTALS | 4. WINDOWS SERVER
(DNS, ADDS, DHCP, WEB, E-MAIL,
FTP, WDS ON 2K3, 2K8, 2K12) |
| 2. IP ADDRESSING & SUBNETTING | 5. WIRELESS NETWORK |
| 3. WINDOWS NETWORKING | 6. BASIC ROUTING & SWITCHING |

Period of Course : from 20.07.2019 to 20.08.2019

Date of Award : 20.08.2019

COURSE
CO-ORDINATOR

Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109

HEAD OF THE TRAINING
DEPARTMENT



Tech Learning
Solutions Pvt Ltd

Certificate of Completion

This is to certify that **Aveepsa Chakrabarty**
of **Narula Institute of Technology**
studying in **AEIE, 3rd Year** *has successfully completed*
4 (four) weeks Industrial Summer Training Program on
PLC and Industrial Automation

Technical Partner
Skubotics
Learn, Play and Grow

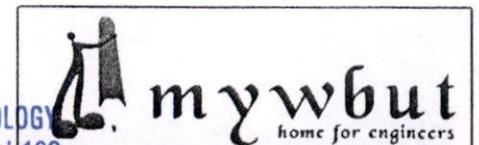
Awarded on: 26th July, 2019

Certificate No: TECHLST190798

CHANDRAKANT PRASAD
Director, Tech Learning Solutions Pvt Ltd

Principal

Organised by:



NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109



No.SG.239/1/Trg./Engg.

मुख्य संकेत और दूरसंचार अभियंता का कार्यालय
CHIEF SIGNAL & TELECOMM. ENGINEER'S OFFICE
पूर्व रेलवे
EASTERN RAILWAY
कलकत्ता-1
CALCUTTA-1

Kolkata, Dt. 19.07.2019.

VOCATIONAL TRAINING CERTIFICATE

This is to certify that Sougata Nag, a student of Narula Institute of Technology, Agarpara, Kolkata in Electronics and Instrumentation Engineering (EIE) stream has successfully completed Vocational Training conducted by Eastern Railway w.e.f 18.06.2019 to 19.07.2019 on the following subjects:

- OFC System
- Electronic Telephone Exchange
- Rail net (Internet) System
- VHF Communication System
- Public Address System
- 4 Wire Control Communication
- Route Relay Interlocking (RRI) System
- Electronic Interlocking (EI) System
- MSDAC

His/Her performance during this training period has been satisfactory.

Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109

11/07/19
(H. S. Roy)

ASTE/Tele-II/HQ

For Principal Chief Signal & Telecom Engineer

ए. एस. टी. (रेलवे) / ई. ई. ई.
A. S. T. E. / Tele. / II / HQ

Principal
NARULA INSTITUTE OF TECHNOLOGY
81, Nilgunj Road, Agarpara, Kol-109



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ISO 29990 : 2010



Ministry of Micro, Small and Medium Enterprises,
Government of India

SL. No. AN/19-20/039

MSME TOOL ROOM-KOLKATA

Central Tool Room & Training Centre
UNDER MINISTRY OF MSME, GOVT. OF INDIA
BONHOOGHLY INDUSTRIAL AREA, KOLKATA - 700 108

This is to certify that

MR. SAMIR GHOSH
S/o. SRI SWAPAN GHOSH

has successfully completed the Course

ADVANCE NETWORKING

The course comprises the following subjects

TOPICS

- | | |
|-------------------------------|--|
| 1. NETWORK FUNDAMENTALS | 4. WINDOWS SERVER
(DNS, ADDS, DHCP, WEB, E-MAIL,
FTP, WDS ON 2K3, 2K8, 2K12) |
| 2. IP ADDRESSING & SUBNETTING | 5. WIRELESS NETWORK |
| 3. WINDOWS NETWORKING | 6. BASIC ROUTING & SWITCHING |

Period of Course : from 20.07.2019 to 20.08.2019

Date of Award : 20.08.2019

COURSE
CO-ORDINATOR

Principal

NARULA INSTITUTE OF TECHNOLOGY
21, Nilgunj Road, Agarpara, Kol-109

HEAD OF THE TRAINING
DEPARTMENT

Serial No. 1645

DAMODAR VALLEY CORPORATION



DURGAPUR THERMAL POWER STATION DURGAPUR - 713207

This is to certify that *Shri / Smt. / Miss* *Atmadip Sengupta*
a student of *B. Tech (E.E.)* (Discipline / Deptt) of *Narula*
Institute of Technology, Agarpara, Kolkata
has successfully completed Vocational Training at Durgapur Thermal Power Station,
Durgapur from *02-07-2019* to *29-07-2019*

Date *30th July, 2019*

30/7/19



30/7/19
अपर निदेशक (मौ सं.)
Additional Director (HRD)
दाघानि, दु.ता.वि.के., दुर्गापुर-7
D.V.C., D.T.P.S., Durgapur-7

Principal