



Stipendienurkunde

Im Rahmen des Stipendien- und Betreuungsprogramms für internationale Studierende und Doktoranden (STIBET), gefördert durch den Deutschen Akademischen Austauschdienst (DAAD) aus Mitteln des Auswärtigen Amtes (AA), verleiht die TH Köln an

Rubaiya Kabir Pranti
geboren am 14.10.1996
in Brahmanbaria, Bangladesh

ein Studienabschluss-Stipendium in Höhe von EUR 520/Monat für den Zeitraum vom 01. März 2024 bis 31. August 2024 auf der Grundlage der Entscheidung einer Auswahlkommission.

Wir beglückwünschen Sie zu diesem Stipendium und wünschen Ihnen einen erfolgreichen Aufenthalt in Deutschland. Wir hoffen, dass Sie neben Ihren fachlichen Aufgaben auch die Gelegenheit wahrnehmen werden, Ihr Gastland, seine Menschen und seine Kultur näher kennenzulernen.

Wir würden uns freuen, wenn Sie sich auch nach Ihrem Deutschlandaufenthalt für die internationale akademische Zusammenarbeit engagieren und mit der TH Köln und dem DAAD in Verbindung bleiben.

Köln, 07. Feb. 2024

Ort, Datum

Christina Bay

Unterschrift
(Leitung Referat Internationale Angelegenheiten)

Gefördert durch:



Auswärtiges Amt



Scholarship Certificate

Under the Scholarship and Support Programme for Students and Doctoral Candidates (*Stipendien- und Betreuungsprogramms für internationale Studierende und Doktoranden*, STIBET), supported by the German Academic Exchange Service (DAAD) using funding from the German Federal Foreign Office, TH Köln awards

Rubaiya Kabir Pranti
born on 14-Oct-1996
in Brahmanbaria, Bangladesh

a graduation scholarship in the amount of EUR 520/month for the period from 01-Mar-2024 to 31-Aug-2024. The scholarship is awarded based on the decision of the selection committee.

We would like to offer our congratulations on the award of this scholarship and wish you a successful stay in Germany. We hope that, in addition to achieving your educational goals, you will use this opportunity to experience your host country, its culture and people.

We would greatly appreciate if you continued to promote international academic cooperation and stayed in touch with TH Köln and the German Academic Exchange Service (DAAD) even after your time in Germany.

Cologne, 7-Feb-24

Place, date


Signature
(Head of the Department of International Affairs)

Funded by:



Federal Foreign Office



Certificate no: UC-caa6784b-f948-4c86-9544-4d7d4352dafd

Certificate url: ude.my/UC-caa6784b-f948-4c86-9544-4d7d4352dafd

Reference Number: 0004

CERTIFICATE OF COMPLETION

Ultimate AWS Certified Solutions Architect Associate **SAA-C03**

Instructors **Stephane Maarek | AWS Certified Cloud Practitioner, Solutions Architect, Developer**

Rubaiya Kabir Pranti

Date **Feb. 18, 2024**

Length **27.5 total hours**



This Certificate Is Proudly Presented To

Rubaiya Kabir Pranti

For Successfully Completing Our

Jenkins

February 19, 2024

ID: 85DE240E33-85D7F0FD8B-85D7F0FD8B

Mumshad Mannambeth

Mumshad Mannambeth

Founder & Trainer, KodeKloud



KodeKloud

Course Completion
Certificate





This Certificate Is Proudly Presented To

Rubaiya Kabir Pranti

For Successfully Completing Our

GCP DevOps Project

February 19, 2024

ID: 85DE240E33-85D7F0FD8B-85D7F0FD8B

Mumshad Mannambeth

Mumshad Mannambeth

Founder & Trainer, KodeKloud



KodeKloud

Course Completion
Certificate





This Certificate Is Proudly Presented To

Rubaiya Kabir Pranti

For Successfully Completing Our

Certified Python Entry-Level Programmer:
PCEP-30-02

March 30, 2023

ID: 85DE240E33-85D7F0FD8B-85D7F0FD8B

Mumshad Mannambeth

Mumshad Mannambeth

Founder & Trainer, KodeKloud



KodeKloud

Course Completion
Certificate



DevNet Associate

The student has successfully achieved student level credential for completing the DevNet Associate course, administered by the undersigned instructor. The student was able to proficiently:

- Use basic Python programming and Linux skills.
- Implement a development environment using DevNet resources.
- Use software development and design best practices.
- Create REST API requests over HTTPs to securely integrate services.
- Explain the processes and devices that support network connectivity.
- Use current technologies to deploy and secure applications and data in a cloud environment.
- Compare software testing and deployment methods in automation and simulation environments.
- Compare Cisco platforms used for collaboration, infrastructure management, and automation.

Rubaiya Kabir Pranti

Student

TH Koeln

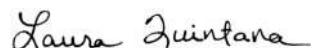
Academy Name

Germany

Location

17 Mar 2023

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

CCNAv7: Enterprise Networking, Security, and Automation

The student has successfully achieved student level credential for completing CCNAv7: Enterprise Networking, Security, and Automation course administered by the undersigned instructor. The student was able to proficiently:

- Configure single-area OSPFv2 in both point-to-point and multiaccess networks.
- Explain how to mitigate threats and enhance network security using access control lists and security best practices.
- Implement standard IPv4 ACLs to filter traffic and secure administrative access.
- Configure NAT services on the edge router to provide IPv4 address scalability.
- Explain techniques to provide address scalability and secure remote access for WANs.
- Explain how to optimize, monitor, and troubleshoot scalable network architectures.
- Explain how networking devices implement QoS.
- Implement protocols to manage the network.
- Explain how technologies such as virtualization, software defined networking, and automation affect evolving networks.

Rubaiya Kabir Pranti

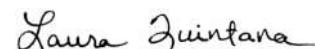
Student

TH Koeln

Academy Name

Germany

Location



Laura Quintana
VP & General Manager, Cisco Networking Academy

18 Jul 2022

Date

CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

Rubaiya Kabir Pranti

Student

TH Koeln

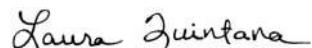
Academy Name

Germany

Location

14 Jan 2021

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- Troubleshoot EtherChannel on switched networks.
- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

Rubaiya Kabir Pranti

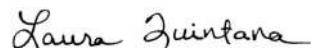
Student

TH Koeln

Academy Name

Germany

Location



Laura Quintana
VP & General Manager, Cisco Networking Academy

12 May 2022

Date

Cybersecurity Essentials

For completing the Cisco Networking Academy® Cybersecurity Essentials course, and demonstrating the following abilities:

- Describe the tactics, techniques and procedures used by cyber criminals.
- Describe the principles of confidentiality, integrity, and availability as they relate to data states and cybersecurity countermeasures.
- Describe technologies, products and procedures used to protect confidentiality, ensure integrity and provide high availability.
- Explain how cybersecurity professionals use technologies, processes and procedures to defend all components of the network.
- Explain the purpose of laws related to cybersecurity.

Rubaiya Kabir Pranti

Student

TH Koeln

Academy Name

Germany

Location



Laura Quintana
VP & General Manager, Cisco Networking Academy

22 Nov 2020

Date



Mar 31, 2023

RUBAIYA KABIR PRANTI

has successfully completed

Image Noise Reduction with Auto-encoders using TensorFlow

an online non-credit project authorized by Coursera Project Network and offered through Coursera

Amit Yadav
Instructor
Machine Learning and Data Science

PROJECT CERTIFICATE



Verify at:
<https://coursera.org/verify/M8GAUK66X27B>

Coursera has confirmed the identity of this individual and their participation in the project.



CERTIFICATE OF COMPLETION

Presented to

Rubaiya Kabir Pranti

For successfully completing a free online course
Introduction to DevOps

Provided by
Great Learning Academy

(On September 2022)



Inspiring and empowering
future professionals

Rubaiya Kabir Pranti

Data Analytics Virtual Experience

Certificate of Completion

May 29th, 2022

Over the period of May 2022, Rubaiya Kabir Pranti has completed practical task modules in:

Project Understanding
Data Cleaning & Modeling
Data Visualization & Storytelling
Present to the Client

Caroline Dudley
Managing Director
North America
Recruiting

Tom Brunskill
CEO, Co-Founder of
Forage



by Simplilearn

Declaration of Completion

Rubaiya Kabir Pranti

has successfully completed the online course:
ci/cd for beginners

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

28th Sep 2022

Certificate code : 3808966



Krishna Kumar
CEO



This Certificate Is Proudly Presented To

Rubaiya Kabir Pranti

For Successfully Completing Our

Certified Python Entry-Level Programmer:
PCEP-30-02

March 30, 2023

ID: 85DE240E33-85D7F0FD8B-85D7F0FD8B

Mumshad Mannambeth

Mumshad Mannambeth

Founder & Trainer, KodeKloud



KodeKloud

Course Completion
Certificate





STATEMENT OF ACCOMPLISHMENT

#26,046,848

HAS BEEN AWARDED TO

Rubaiya Kabir Pranti

FOR SUCCESSFULLY COMPLETING

Object-Oriented Programming in Python

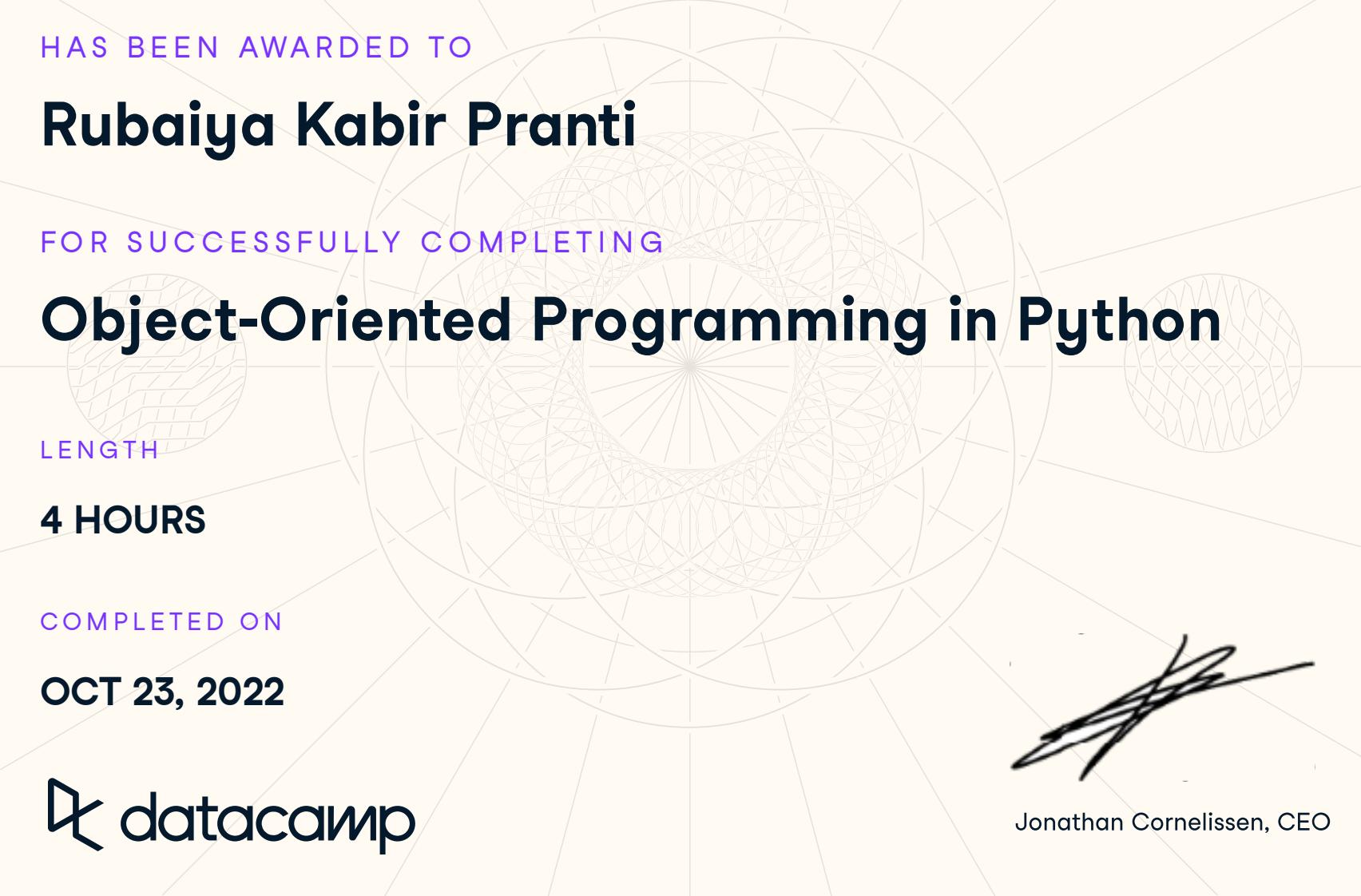
LENGTH

4 HOURS

COMPLETED ON

OCT 23, 2022

 datacamp



Jonathan Cornelissen, CEO





Certificate of Completion
Rubaiya Kabir Pranti

Has successfully completed
**AWS Partner: Machine Learning on AWS (Technical)
(Classroom)**

A handwritten signature in black ink that reads "Maureen Morgan".

Director, Training and Certification

1 day

Duration

20 March, 2023

Completion Date



Certificate of Completion

Rubaiya Kabir Pranti

Has successfully completed
AWS Partner: AWS Cloud Practitioner Essentials (Classroom)

A handwritten signature in black ink that reads "Maureen Lorange".

Director, Training and Certification

1 day

3 October, 2022

Duration

Completion Date



Certificate of Completion

Rubaiya Kabir Pranti

Has successfully completed
AWS Partner: Containers on AWS (Technical) (Classroom)

A handwritten signature in black ink that reads "Maureen Jorgenson".

Director, Training and Certification

1 day

30 September, 2022

Duration

Completion Date



Jan 1, 2022

RUBAIYA KABIR PRANTI

has successfully completed

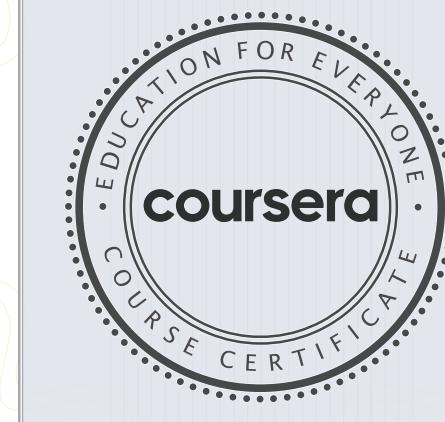
Breast Cancer Prediction Using Machine Learning

an online non-credit course authorized by Coursera Project Network and offered through
Coursera

Priya Jha

Priya Jha
Guided Projects Instructor
Data Science & Business

COURSE CERTIFICATE



Verify at:
coursera.org/verify/PCTGUYQJGXQT

Coursera has confirmed the identity of this individual and their
participation in the course.



Jan 25, 2022

RUBAIYA KABIR PRANTI

has successfully completed

Data Analysis with Python

an online non-credit course authorized by IBM and offered through Coursera

Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



Verify at:
coursera.org/verify/24NW2WXU6SFZ

Coursera has confirmed the identity of this individual and their participation in the course.



LinkedIn LEARNING

Certificate of Completion

Congratulations, Rubaiya Kabir Pranti

Building Deep Learning Applications with Keras 2.0

Course completed on Jan 23, 2022 at 10:29PM UTC • 1 hour 24 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

A handwritten signature in black ink that reads "Dan Boden".

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AfS3n7JNgw70jJcbUXvC5BpBnruS



Jan 2, 2022

RUBAIYA KABIR PRANTI

has successfully completed

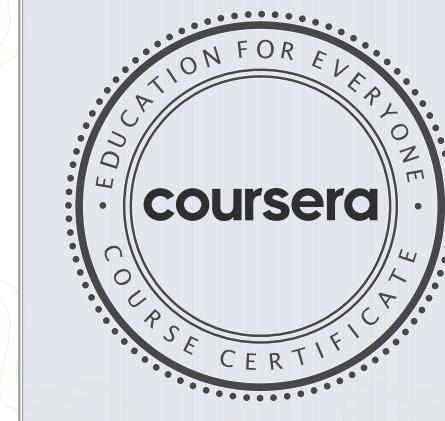
Fake News Detection with Machine Learning

an online non-credit course authorized by Coursera Project Network and offered through
Coursera



Ryan Ahmed
Adjunct Professor
Coursera Project Network

COURSE CERTIFICATE



Verify at:
coursera.org/verify/KJ73N5LYCVQS

Coursera has confirmed the identity of this individual and their
participation in the course.

IEEE Women in Engineering

2019 Certificate of Membership

This certificate recognizes

Rubaiya Kabir Pranti



as a Member in good standing, denoting
a personal and professional commitment to the advancement of technology



Lisa Lazareck-Asunta

Lisa Lazareck-Asunta, 2019 IEEE WIE Chair



CERTIFICATE

OF COURSE COMPLETION

THIS IS PROUDLY PRESENTED TO

Rubaiya Kabir Pranti

For successfully completing the course of
Full Stack Web Development, Batch No #SSM_257.

In recognition of your hardwork and course
performance we award you with this certificate.

Wishing you good luck for your future career.

10-10-2020

Date

Kader

Abdul Kader
COO, Shikhbe Shobai Solution

Bangladesh University of Professionals

Serial No: 99107



Roll No :153081

Regn No :131601150081

Session : 2014-15

PROVISIONAL CERTIFICATE FOR

Bachelor of Science in Electrical, Electronic and Communication Engineering

This is to certify that

Rubaiya Kabir Pranti

of Military Institute of Science and Technology obtained the Degree of Bachelor of Science in Electrical, Electronic and Communication Engineering from this University at the Examination of January 2019 and he/she secured Cumulative Grade Point Average (CGPA) 3.55 out of 4.00.

E M Azizul Kaffar
Brigadier General
Controller of Examinations

Office of the Controller of Examinations
Bangladesh University of Professionals
Mirpur Cantonment, Dhaka-1216
Bangladesh

Result published on: 25 September 2019

Issued on: 26 September 2019

Prepared by:

Verified by:

web: www.bup.edu.bd

E-mail: controller@bup.edu.bd

N.B. This provisional certificate must be surrendered before taking original certificate.



MILITARY INSTITUTE OF SCIENCE AND TECHNOLOGY
(Affiliated to Bangladesh University of Professionals)

Mirpur Cantonment, Dhaka- 1216, Bangladesh

Telephone: 88-02-8000324, Fax-88-02-9011311

Website: www.mist.ac.bd

TESTIMONIAL

This is to certify that Rubaiya Kabir Pranti, son/daughter of Kazi Humayun Kabir..... and Rehana Tahmina Begum, Student No. 201516081....., Registration No. 1316.01150081.... Session 2014-15..... was a student of this Institute from the session 2014-15.... to the session 2018-19.... He/She has successfully completed his/her degree in Bachelor of Science in Electrical Electronic and communication Engineering fulfilling all the requirements. He/She has scored a CGPA of 3.55.. in a sliding scale of 4.00. In Military Institute of Science and Technology, medium of instruction is English.

To the best of my knowledge, he/she bears a good moral character and he/she had not been found involved in any activity subversive to the institute or state.

I wish him/her all the success in life.

Date: 09/10/2019




MD AFZAL HOSSAIN
Air Commodore
Dean, Faculty of ECE
Director, Mirpur Cantonment (Dean)



Military Institute of Science and Technology

Short Course
on

AutoCAD for Electrical Service Design

This is to certify that

Rubaiya Kabir Pranti

has participated in the short course "AutoCAD for Electrical Service Design", organized by Department of EECE, MIST, held from 18th March 2017 to 23rd March 2017. He/She has successfully completed the course.

23.03.2017

Date

Course OIC

Head
Department of EECE



Certificate of Appreciation

This is to certify that

Rubaiya Kabir Pranti

Volunteered as a Public Relation Ambassador to support and promote
IEEEExtreme 11.0 programming competition that hosted 8,300 participants

14th October 2017

Karen Bartleson

Karen Bartleson
IEEE President 2017



2019 Certificate of IEEE Membership

This certificate recognizes

Rubaiya Kabir Pranti

as a Member in good standing through December 2019, denoting
a personal and professional commitment to the advancement of technology

*...in the company of
innovators worldwide*

Bradford W. Parkinson
2019 Medal of Honor Recipient

IEEE Life Fellow,
Professor Emeritus,
Stanford University, Stanford, California, USA
For fundamental contributions to and leadership
in developing the design and driving the early
applications of the Global Positioning System.

José Manuel Torreca de Moura

JOSÉ M F MOURA, 2019 IEEE PRESIDENT





CERTIFICATE

OF COURSE COMPLETION

THIS IS PROUDLY PRESENTED TO

Rubaiya Kabir Pranti

For successfully completing the course of
Graphic Design, Batch No #SSM_242.

In recognition of your hardwork and course
performance we award you with this certificate.

Wishing you good luck for your future career.

10-06-2020

Date

Kader

Abdul Kader
COO, Shikhbe Shobai Solution



Military Institute of Science and Technology

Short Course

on

AutoCAD for Electrical Service Design

This is to certify that

Rubaiya Kabir Pranti

has participated in the short course "AutoCAD for Electrical Service Design", organized by Department of EECE, MIST, held from 18th March 2017 to 23rd March 2017. He/She has successfully completed the course.

S.R.N.

Course OIC

23.03.2017

Date

N. Maiti

Head
Department of EECE

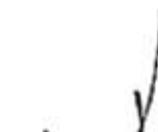


Certificate of Acknowledgement

This is to certify that Rukaiya Kalir Brante has participated in the '**Short Course on Web Development**' of 4 weeks duration organized by **MIST Robotics Club**, from 01 September 2016 to 05 October 2016 held at Military Institute of Science and Technology.


18.10.2016

President
MIST ROBOTICS CLUB


18.10.2016

Head
Department of EECE

Organized By: MIST ROBOTICS CLUB
In Association With: EECE Dept. of MIST



ROBOFEST 2016



Certificate of Participation

This is to certify that Rubaiya Kabin Pranti has participated in the 'Line Follower Racing Chanllenge/ Robofight/ Solidworks design competition' in the ROBOFEST-2016 organized by MIST Robotics Club, on October 18,2016 held at Military Institute of Science and Technology.

A handwritten signature in black ink, appearing to read 'Barman'.

President
MIST ROBOTICS CLUB

A handwritten signature in black ink, appearing to read 'in aidh'.

Head
Department of EECE



ROBOLUTION 2016



Certificate of Appreciation

This is to certify that

Rubaiya Kabir Phanti

has been an active volunteer of

ROBOLUTION 2016

Organized by **MIST Robotics Club**

and held at **MILITARY INSTITUTE OF SCIENCE AND TECHNOLOGY**

on April 30, 2016

Head
Department of EECE

In Association With: EECE Dept. of MIST



Technical Co-sponsor



Support partners



Certificate of Appreciation

This is to certify that

Rubaiya Kabir Pranti

has successfully participated in the project show organized at the 3rd International Conference on Electrical Engineering and Information & Communication Technology (iCEEICT-2016) held at Military Institute of Science and Technology (MIST), Dhaka, Bangladesh from 22 - 24 September, 2016.

Brig Gen Shohail Hossain Khan
Organizing Chair

Gp Capt Dr Md Hossam-E-Haider
Technical Chair

Organized by



Department of Electrical, Electronic and Communication Engineering
Military Institute of Science and Technology (MIST), Dhaka-1216.



Institute of Information Technology (IIT)
Jahangirnagar University, Dhaka-1342.



Technical Co-sponsor



Support partners



Volunteer Certificate of Appreciation

This certificate is awarded to

Rubaiya Kabir Pranti

In recognition of volunteer service

at the 3rd International Conference on Electrical Engineering and Information & Communication Technology (iCEEICT 2016) held at Military Institute of Science and Technology (MIST), Dhaka, Bangladesh from 22 - 24 September, 2016.


Brig Gen Shohail Hossain Khan
Organizing Chair


Gp Capt Dr Md Hossam-E-Haider
Technical Chair

Organized by



Department of Electrical, Electronic and Communication Engineering
Military Institute of Science and Technology (MIST), Dhaka-1216.



Institute of Information Technology (IIT)
Jahangirnagar University, Dhaka-1342.

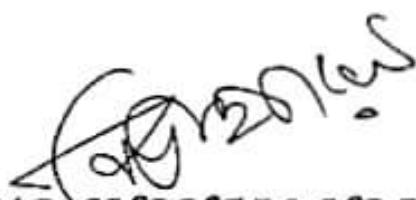
*Military Institute of Science and Technology (MIST)
Mirpur Cantonment, Dhaka*

CERTIFICATE

MIST DEAN'S LIST 2016

This is to certify that

Student No: 201516081, Name: Rubaiya Kabir Pranti Department of Electrical, Electronic and Communication Engineering of Academic Session 2014-15 has earned a CGPA 3.74 in a scale of 4.00 for Level-2 in the year 2016. He/She is placed in the MIST Dean's List as recognition of his/her outstanding performance.



Md SHOHAIL HOSSAIN KHAN
Brigadier General
Dean, Faculty of ECE

Dated: 31 May 2017

IEEE Women in Engineering

2019 Certificate of Membership

This certificate recognizes



Rubaiya Kabir Pranti

as a Member in good standing, denoting
a personal and professional commitment to the advancement of technology



Lisa Lazareck-Asunta

Lisa Lazareck-Asunta, 2019 IEEE WIE Chair





Certificate of Appreciation

This is to certify that

Rubaiya Kabir Pranti

Volunteered as a Public Relation Ambassador to support and promote
IEEEExtreme 11.0 programming competition that hosted 8,300 participants

14th October 2017

A handwritten signature in black ink that reads "Karen Bartleson".

Karen Bartleson

IEEE President 2017



2019 Certificate of IEEE Membership

This certificate recognizes

Rubaiya Kabir Pranti

as a Member in good standing through December 2019, denoting
a personal and professional commitment to the advancement of technology



*...in the company of
innovators worldwide*

Bradford W. Parkinson

2019 Medal of Honor Recipient

IEEE Life Fellow

Professor Emeritus

Stanford University, Stanford, California, USA

For fundamental contributions to and leadership
in developing the design and driving the early
applications of the Global Positioning System.



JOSÉ M F MOURA, 2019 IEEE PRESIDENT



IEEE Women in Engineering

2020 Certificate of Membership

This certificate recognizes



Rubaiya Kabir Pranti

as a Member in good standing, denoting
a personal and professional commitment to the advancement of technology



Lisa Lazareck-Asunta

Lisa Lazareck-Asunta, 2019 IEEE WIE Chair



2020 Certificate of Membership

IEEE Signal Processing Society

This certificate recognizes

Rubaiya Kabir Pranti

as a Member in good standing, denoting
a personal and professional commitment to the advancement of technology

*...in the company of
innovators worldwide*



A handwritten signature in black ink that reads "Ahmed Tewfik".

Ahmed Tewfik,

2020 IEEE Signal Processing Society President



2020 Certificate of Membership

IEEE Communications Society

This certificate recognizes

Rubaiya Kabir Pranti

as a Member in good standing, denoting
a personal and professional commitment to the advancement of technology

*...in the company of
innovators worldwide*



A handwritten signature in black ink that reads "Vincent Chan".

Vincent Chan

2020 IEEE Communications Society President



2020 Certificate of Membership

IEEE Signal Processing Society

This certificate recognizes

Rubaiya Kabir Pranti

as a Member in good standing, denoting
a personal and professional commitment to the advancement of technology

*...in the company of
innovators worldwide*



A handwritten signature in black ink that reads "Ahmed Tewfik".

Ahmed Tewfik,

2020 IEEE Signal Processing Society President



2020 Certificate of IEEE Membership

This certificate recognizes

Rubaiya Kabir Pranti

as a Member in good standing through December 2020, denoting
a personal and professional commitment to the advancement of technology



*...in the company of
innovators worldwide*

Kurt Peterson

2020 Medal of Honor Recipient

Member of the Silicon Valley Band of Angels
Milpitas, California USA

"For contributions to and leadership in the
development and commercialization of innovative
technologies in the field of MEMS."

A handwritten signature in black ink.

TOSHI FUKUDA, 2020 IEEE PRESIDENT





08/17/2020

Rubaiya Kabir Pranti

has successfully completed

Programming for Everybody (Getting Started with Python)

an online non-credit course authorized by University of Michigan and offered through Coursera.



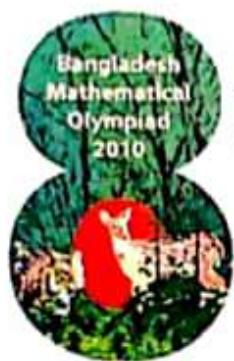
Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE CERTIFICATE



Verify at coursera.org/verify/PgWTWBETVHF

Coursera has confirmed the identity of this individual and
their participation in this course.



ডাঃ-বাংলা রাজ্য
অধিষ্ঠাত্রী
গণিত উৎসব
২০১০

Registration No. 13540



Certificate of Participation

Awarded to

Name : RUBAIYA KABIR

Institution : NAWAB FAIZUNNESSA GOVT GIRLS HIGH SCHOOL

For Participating in Regional Mathematical Olympiad 2010

Munir Hasan

General Secretary
Bangladesh Mathematical Olympiad Committee

Dr. Jamilur Reza Choudhury

President
Bangladesh Mathematical Olympiad Committee