

Kazi Shahadat Kabir

Junior Engineer

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👉 www.researchgate.net/profile/Kazi-Kabir-9

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CAREER OBJECTIVE

Dedicated and highly motivated individual looking for an opportunity to get aligned with the rising and exciting field of technology, possesses a high degree of readiness to adopt new challenges and desirous for world-class learning scope.

EDUCATIONAL QUALIFICATION

BSc. in Electrical and Electronic Engineering 2018 – 2022

American International University-Bangladesh

Credit completed: 145/145, CGPA: 3.93/4

Higher Secondary School Certificate (HSC) 2015 – 2017

Ideal College

Group: Science, GPA: 4.17/5

Secondary School Certificate (SSC) 2015

Junior Laboratory High School

Group: Science, GPA: 4.78/5

PROFESSIONAL EXPERIENCE

Internship

Dhaka Electric Supply Company Limited (DESCO)

- Electricity Distribution.
- Grid Operations processing inspection.
- Monitoring the protection system of the Grid.
- Inspecting the controlling process of the substation.
- Monitoring the maintenance operation of the substation.
- Power factor monitoring and upgrading.

INTERESTS

- Renewable Energy
- Telecommunications & IT
- Automation and Control
- Power Electronics

PERSONAL PROJECTS

Design of Battery Charging from Solar using Buck Converter with Perturb and Observe Algorithm.

Four-Way Traffic Light Controller System Using Counter.

Design of Fire Fighting Robot Using Arduino.

Analysis of 4G Wireless Technology in Mobile Communications.

SKILLS

- Microsoft Word, Microsoft Excel & Microsoft PowerPoint
- AutoCAD
- C & C++ (Programming Language)
- Project Management
- Leadership
- Critical Thinking
- MATLAB
- PCB Design
- Embedded Systems
- Quick Learning
- Teamwork
- Electrical measurements

LANGUAGE PROFICIENCY

- English (Advanced)
- Bengali (Native)

REFERENCES

Mr. Md. Saniat Rahman Zishan,

*Head of CoE, Undergraduate Program, Associate Professor, Faculty of Engineering,
American International University-Bangladesh
saniat@aiub.edu*

DECLARATION

To the best of my knowledge, all of the information contained in this document is accurate.

Shahadat

Kazi Shahadat Kabir