

Tanvir Hossain

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Career Objective:

I am diligently learning to acquire new skills to equip me with the knowledge, proficiency, and the highest professional qualifications to enter a field in which I have a great personal interest and awareness.

Internship Experience:

July 15, 2021 – Physical Plant and Infrastructure (Electrical) Division, AIUB.

October 28, 2021 | Interne Engineer (Electrical)

Responsivities:

- Electrical Load Calculation
- Transformer Design
- Circuit Breaker Selection
- Wire Selection
- Solar System Design & Installation

Educational Background:

2022 | Bachelor of Science

American International University Bangladesh

Session: 2018 – 2021

B.Sc. in Electrical and Electronics Engineering (EEE)

CGPA: **3.57** on a scale of 4.00.

2016 | Higher Secondary Certificate

Metropolitan School & College

Session: 2014 – 15

Group: Science

GPA: **5.00** on a scale of 5.00

2014 | Secondary School Certificate

Kachpur Omar Ali High School

Session: 2012 – 13

Group: Science

GPA: **4.86** on a scale of 5.00

Projects:

Smart Helmet for Rider's Safety

- Send a message to the police and the nearest hospital for immediate rescue and treatment in case of an accident.

Accident Prevention System for Mountainous Vehicle

- Advanced traffic and modern vehicle control systems to reduce accidents at dangerous intersections of hilly roads.

Software Skills:

Operating System : Windows, Pi.
Office Application : Microsoft/Google Office Suite (e.g., Word, PowerPoint, Excel).
Programming Language : C, HTML.
Simulation Software : AutoCAD(2D), MATLAB, Proteus, Simulink.
Editing : Adobe Photoshop, Adobe Premiere Pro.
Internet : Smart at Browsing & Managing Social Media.

Personal Skills:

- Strategic Thinking Skills
- Excellent Planning & Project Management Capability
- Ability to Work Under Pressure.
- Troubleshooting
- Quick Learner

Technical Skills:

- Sharpe Knowledge at Computer Hardware
- Electrical Wiring & Soldering
- Excellent at Research
- Excellent at Analytics
- Excellent Digital Communication skills

Interest:

- Learning new things
- Problem Solving
- Social Work
- Cricket, Football, Badminton, Video Games
- Watching Movies, Traveling, Reading Novels

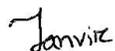
References:

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Declaration:

I do hereby declare that the above information is true and correct



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(Tanvir Hossain)