

AHTESAM SHAHRIAR

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CAREER OBJECTIVE

To secure a challenging position that utilizes my experience, while allowing me the opportunity to grow professionally. I offer strong interpersonal skills to develop global customer solutions with thought leadership and integrity, oral and written communication and presentation skills.

ACADEMIC QUALIFICATIONS

B.Sc. in Electrical and Electronic

Engineering (2016-20)

Daffodil International University (DIU),
Dhaka, Bangladesh. CGPA: **3.79** out of 4.

Diploma in Electrical Engineering (2011-15)

Cybertech Polytechnic Institute (CPI),
Joypurhat, Bangladesh. CGPA: **3.70** out of 4.

Secondary School Certificate (2007-08)

Sujapur Govt. Model High School, Phulbari, Bangladesh.
GPA: **3.63** out of 5.

KEY SKILLS

Language: Assembly, C, C++, MATLAB.

Modeling: Simulink, PS-Pice, LTspice Cadence.

Software: Cisco Packet Tracer, Arduino, MS-Office.

Other: Computer Networking, Router & Switch
Configuration, PCB- Design.

ACHIEVEMENT

- Top 8% in 22nd Batch Base on Academic result and Extracurricular Activity.
- Dean's List Award at Engineering Faculty-DIU.
- Six Times DIU SGPA Scholarship (above 3.80 out of 4).

RESEARCH & PROJECT EXPERIENCES

- **Performance Analysis of Single Mode Optical Fiber Communication Channel.** (2019-20) Supervisor: Israt Jahan (Lecturer, Dept. EEE, DIU)
- **Single Phase Inverter with PWM Control.** (2018-18) Supervisor: Mr. A K M Ahsan Habib
- **Obstacle Avoiding Robot by Using Microcontroller.** (2018-18) Supervisor: Mr. Khandaker Reaz Mahmud

- **Basic Operational Calculator by Using C** (2016-16)
Supervisor: Mr. Tahmid Sami Rahman

JOB EXPERIENCES

Office : Bkash

Position: Junior Officer

Duration: 21 June 2020 to 10 December 2020

Address: 7 VIP Road, Mohakhali, Dhaka-1206.

RESEARCH & WORK INTERESTS

- Communication and Computer Networking
- Electrical Project and Challenging works
- Robotics and AI
- Embedded System & IoT

TRAINING & PROFESSIONAL CERTIFICATION

- Research Methodology, Cyber Security Center-DIU & IEEE Bangladesh Chapter, 2019
- Soft Skills Enhancements-1 Month, DIU-VC Office, 19
- CCNA – 6 Months, DIU Cisco Network Academy, 2018
- PLC and Embedded System -3 Months, North Bengal Engineering Institute, 2015

PERSONAL TRAITS

Interpersonal Skills: Analytical Ability, Communication, Quick Learner Time-Management, Leadership, Team-workability, Adaptability.

Hobby: Developing Skills, Cooking, Playing and Traveling.

SEMINARS & WORKSHOPS

- Basic Robotics , DIU Robotics Club, 2017
- Connecting Idea and Connecting The World, Rotaract Club of DIU, 2017
- DIU Industry Academia Lecture, DIU, 2016

EXTRA CURRICULAR ACTIVITIES

- Volunteer & Researcher, Cyber Security Center-DIU. (2018-20)
- Event Organizer, DIU-Robotics Club. (2016-20)
- Active Member of Gainer Path Sala (Which school work for street children).

(References are available upon request)