

Name: Fatimah Islam

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Objective: Diligent recent university graduate with an Electrical and Electronics Engineering bachelor's degree. Looking forward to utilizing my communication skills and creativity productively while attaining experiences by working in a multinational company which facilitate challenges and diverse responsibilities. Frequently praised by my peers for my adaptability attribute and effective strategic planning.

Current Status

Intern in Banglalink's Advanced Internship Program 2020

- Dealt with many vendors and employers to better understand the performance of the organization.
- Worked with Technological Finance Management Team to resolve employees related problems, improve operations and provide exceptional service.
- Developed team communications and gathered information for different meeting conferences.

Academic Credentials

1. **Bachelors of Science in Electrical and Electronics Engineering from American International University- Bangladesh (Fall 2016- Fall 2019)**
CGPA: 3.96(4.00)
WES GPA: 4.00(4.00)
2. **'A' Levels from Bangladesh International School and College, English Section, Jeddah**
Results: 1B, 1C [Cambridge Curriculum]
Passing Year: 2016
3. **'O' Levels from Bangladesh International School and College, English Section, Jeddah**
Results: 3A*'s, 3A's (with A* in Mathematics, ICT and Physics) [Cambridge Curriculum]
Passing Year: 2014

Language Proficiency:

- Professional proficiency in English (IELTS score 7.0) [S: 8, W: 7, L: 7, R: 6.5]
- Native Tongue: Bengali.

Projects:

Title: Accident Prevention by Driver's Identification and Drowsiness Detection

This project aims to detect the drowsiness of the driver and alerts him/her to prevent vehicular accidents and checks the authorization of the vehicle.

Supervisor: Dr. Md. Abdur Rahman

Associate Dean, Faculty of Engineering, AIUB

Post Doc: Federation University Australia.

Ph.D.: Tokyo Institute of Technology Japan.

M.Engg: Asian Institute of Technology, Thailand.

BSc; American International University-Bangladesh.

External Supervisor: Nadia Nowshin

Assistant Professor, Faculty of Engineering, AIUB

MTEL(Telecommunication Engineering) AIUB 2011

Bachelor of Science (Computer Engineering) AIUB 2007

Duration: 8 Months.

Academic Excellence:

Nomination for Vice Chancellor's Awards: For the best project and Thesis in Fall 2019-20 Semester.

Dean's Award:

- Spring 2016-2017 Semester.
- Fall 2017-2018 Semester.
- Spring 2017-2018 Semester.
- Fall 2018-19 Semester.
- Spring 2018-19 Semester.
- Fall 2019-20 Semester.

Scholarship:

- Studied as a scholar in the home University from Spring 2016-2017 till the end of the graduating semester.

Technical Skills:

- Office tools (such as Word, Excel and PowerPoint)
- Designing in AutoCad software.
- MATLAB software tool.
- Different simulating tools (Such as Multisim, PSIM)
- Coding in C-Language.
- Designing in Proteus
- Designing in PCB Express.
- Python Programming
- Formal and informal Hosting
- Content Writing
- Online and Direct Communications

Extra-Curricular Activities:

- **Champion** in “AOC Debate Competition 2017” organized by AIUB Oratory Club
- **Former Volunteer** in the organizing team in the AIUB Engineering Jubilation 2018.
- **Current General Secretary** at AIUB Community of Engineering Students
From April 2019 to present.
- **Former Executive** at AIUB Community of Engineering Students.
From April 2018-2019.
- **Former Volunteer** at AIUB Community of Engineering Students.
From April 2017-2018.
- **Volunteer and Host** in IEEE International Conference on ROBOTICS, ELECTRICAL AND SIGNAL PROCESSING TECHNIQUES (ICREST) 2019
- **Host** in Virtual Reality Conference organized by Bangladesh Innovation Forum 2019
- **Secured position in Top 10** in Competition on “Innovation for Smart City” - 2019
- **Host in “Women Empowerment Summit”** organized by Bangladesh Innovation Forum 2020
- **MUN Delegate** in “DAH MUN” represented Afghanistan in Dar-Al Hekma University in Saudi Arabia - 2014

Participation:

- Participated in the seminar on “Unity on Space, Unity on Earth” by Dr. Tess Caswell (Simulated Space Astronaut, NASA).
- Participation in the Seminar on Automobile Engineering in American International University- Bangladesh, Permanent Campus.
- Participation in Seminar on” Career Prospective” in American International University- Bangladesh, Permanent Campus.
- Participation in workshop on “*Worldwide Opportunity in VLSI: From Campus to Industry*” in American International University- Bangladesh, Permanent Campus.
- Participation in workshop on” Basic Robotics: Implementing Robo Soccer Module” in American International University- Bangladesh, Permanent Campus.
- Participation in session on "Unity on Earth, Unity in space" by Dr. Tess Caswell (Simulated space Astronaut, NASA) organized by MARS Society Bangladesh in collaboration with ESAB in Independent University, Bangladesh.

Personal Skills:

- Leadership oriented
- Communication
- Ethical
- Creative
- Result-driven
- Competitive

Personal Details:

- Name: Fatimah Islam.
- Father's Name: Mohammed Hussainul Islam Sheikh
- Mother's Name: Amina Khatun
- Blood Group: 0 (+ve)
- Date of Birth: 14^h September, 1998.
- Religion: Muslim.
- Nationality: Bangladeshi

References:

Referee 1:

Md. Azharul Islam

Former Member (Planning and Development),
Office of Member, Planning & Development,
BDPB, Dhaka

Email: member.pnd@bpd.gov.bd

Referee 2:

Mr. Md. Saniat Rahman Zishan

Senior Assistant Professor.

Head of Undergraduate Program, Dept. of CoE
American International University- Bangladesh.

Email: saniat@aiub.edu

Declaration: I hereby confirm that the information provided in this Curriculum Vitae is truthful to my best knowledge and belief.

FATIMAH ISLAM

Signature

Name: Fatimah Islam.