Abdullah Al Alif

Mirpur, Dhaka, Bangladesh +880 1783 520 360 alifabdullah26709@gmail.com https://www.linkedin.com/in/alifabdullah/ https://medium.com/@alifabdullah



Education |

Bachelor of Computer Science and Engineering | American International University- Bangladesh.

2014 - 2018(February)

CGPA: 3.82 (Achieved Magna Cum Laude)

Higher Secondary Certification | Notre Dame College

Passed in 2011 GPA: 5.00

Secondary School Certificate | Rajuk Uttara Model School and College

Passed in 2009 GPA: 5.00

Technical Skills |

- Pretty comfortable with JavaScript and its front end framework JQuery
- JavaScript's web frameworks like ExpressJS with the fastest NodeJS environment
- Real time communication in Node Environment with Socket.io
- REST API mechanisms in NodeJS
- Working with database like MySQL and MongoDB as well as AWS's mLab along with mongoose package
- Live server like Heroku
- Detailed understanding of web
- Version Controlling with git to GitHub and BitBucket
- Software Quality Testing with Selenium in Java and API testing with POSTMAN
- Real time Charts/Graphs using PowerBI (Business Intelligence), Tableau, CanvasJS, D3JS and ThingSpeak
- Very comfortable with Linux distros as well
- Accustomed to work with front end frameworks like Materialize CSS, Bulma, Beauter, Pure CSS and comparisons
- Fairly good with Python with its data visualization libraries like Numpy, Pandas
- Internet of Things programming with various internet protocols like MQTT and socket
- Hands on experience with Android programming with materialized design
- Vue[S, React, detailed [Query and penetration testing on websites are queued for learning up next
- Prototyping and working with Adobe Muse and XD. A little bit of Adobe Illustrator.
- Good with MS Office.

Projects & Experience |

- Certified IoT engineer (Trained by DataSoft Systems Bangladesh Limited combined with ICT division of Bangladesh Government)
- Software Testing with Selenium Certification (Trained by Lead Soft Bangladesh Limited)
- Web design course with ShikhbeShobai (an e-learning platform)
- Regular university projects
- Self-made projects (random and untracked)
- Software documentation for university project requirements
- Different types of writing experience as hobby
- My dissertation was regarding ethical hacking
- IoT live projects including web dashboard and android app, handed over to DataSoft.

Soft Skills |

- Good oral and written communication skill in both Bengali and English
- IELTS 7 (S-7.5, R-6.5, W-6.5, L-8), Mentioning in case if needed to work with the foreigners
- Management skills from club level experience (AIUB computer club)
- Quick adaptability with new environment and work under pressure
- Sincere and very punctual to meet the deadlines
- Ability to work under pressure
- I am very fast in typing (60 WPM)
- Interested in learning new tools and technology very fast.

Personal |

Father: Md. Abul Bashar Mizi Mother: Roushan Ara Begum Nationality: Bangladeshi

Religion: Islam DOB: 05 July 1994 Marital status: Single

Permanent Residence: Mirpur, Dhaka, Bangladesh.