

MOHAMMED AFTAH ISLAM



CONTACT



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[Linkedin](#)



[GitHub](#)

OBJECTIVE

As a recent BSc graduate in Computer Science, I am now seeking a career in the areas of AI, Data Science, or Software Engineering. Achieving meaningful excellence in software requires dedication, excellent technical abilities, and the ability to meet requirements while developing a unique solution.

SKILLS

TOOLS & KNOWLEDGE

MS Visual Studio, NetBeans, Eclipse,
MS Visual Studio Code, Atom, Sublime
Text, JetBrains PyCharm, JetBrains
IntelliJ IDEA, SOLID design principle

DATABASE MANAGEMENT

Oracle, My SQL, MS SQL

LANGUAGES

C, C++, Java, C#, HTML, CSS,
JavaScript, PHP, Python

LANGUAGE FRAMEWORKS

BootStrap, Laravel, ASP.NET Core,
ASP.NET Core MVC, .NET Core Web
API, Entity Framework Core, Angular
JS

LANGUAGE LIBRARIES

NumPy (Python), Pandas (Python),
Matplotlib (Python)

WORK EXPERIENCE

TRAINEE SOFTWARE ENGINEER



eGeneration Ltd. | July 01, 2022 - Present

Duties / Responsibilities:

- Learn Software application development, especially in .NET language, ASP.NET Core Web API, and Entity Framework.
- Understand and develop the technical interfaces, specifications, and architecture.
- Learn and check codes to detect and remedy errors and omissions.

SOFTWARE ENGINEER (INTERN)



Luminous Labs | March 06, 2022 - April 30, 2022

Duties / Responsibilities:

- Making Microweber modules
- Doing CRUD operations and fixing software bugs.

SOFTWARE QUALITY ASSURANCE ENGINEER (INTERN)



Olivine Limited | February 02, 2021 - April 15, 2021

Duties / Responsibilities:

- Designing Object-Oriented Analysis and Design models and making the test case of software and writing the various types of documentation.

EDUCATION

Bachelor of Science in Computer Science and Engineering

American International University Bangladesh (AIUB)

April, 2017- October, 2021

CGPA: 3.66

HSC

Adamjee Cantonment College

2016

Group: Science

GPA: 5.00

SSC

Adamjee Cantonment Public School

2014

Group: Science

GPA: 5.00

PROFESSIONAL CERTIFICATES

- [Python \(Kaggle's 30 Days ML Program\)](#)
- [Intro to Machine Learning \(Kaggle's 30 Days ML Program\)](#)

PROJECTS

APARTMENT MANAGEMENT SYSTEM

Platform & Tool : Oracle SQL Database

See details, [click here](#).

GOVERNMENT DOCUMENTS ERROR CORRECTION SYSTEM

Platform & Tool : UML Diagrams (Use Case Diagram, Class Diagram, Activity Diagram, Sequence Diagram)

Overview:

A system that is designed for correcting necessary documents online where people can change their incorrect info through online by submitting the soft copy of their real documents.

SHOP MANAGEMENT SYSTEM

Platform & Tool : Java, My SQL Database

See details, [click here](#).

MONEY DONATION DISTRIBUTION SYSTEM

Platform & Tool : C#, MS SQL Database

See details, [click here](#).

PROJECTS

PARKORI (A SMART VEHICLE PARKING MANAGEMENT SYSTEM)

Platform & Tool : HTML, CSS, Bootstrap, JavaScript, PHP, My SQL Database

See details, [click here](#).

PROFESSIONAL PROJECTS

DROPTEINDA

Platform & Tool : HTML, CSS, Bootstrap, JavaScript, PHP, My SQL Database, Laravel, Microweber

See details, [click here](#).

HR MANAGEMENT SYSTEM

Platform & Tool : HTML, CSS, Bootstrap, .NET Core Web API, Angular JS, MS SQL Database

- Employee management, Admin management

See details, [click here](#).

EXTRA CURRICULAR ACTIVITIES

GENERAL MEMBER



AIUB Computer Club | September, 2018 - October, 2022

- Volunteering at AIUB Computer Science Fest-2018.
- Volunteering at International Conference on Computing Advancements-2020.
- Participated at ACM ICPC(International Collegiate Programming Contest) National Competitive Programming Competition-2018.
- Volunteer at AIUB Cyber Gaming Fest-2019.

GENERAL MEMBER



NASC - Neutrino ACC(Adamjee Cantonment College) Science Club | January, 2015 - January, 2016

- Volunteering at 1st AML Adamjee Cantonment College National Science Festival-2014.

REFERENCES

References will be provided on demand.