



SABBIR AHMED

Software Engineer

My Contact

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- 📍 Panthapath, Dhaka, Bangladesh
- 🌐 website

Skills

- **Languages** : Java, Go, Python, PHP, C, C++, Java-Script.
- **Lib/Frameworks** : Node, React, Numpy, Pandas, Keras, Matplotlib, Open GL.
- **Problem Solving** : LeetCode (60+), beecrowd (150+), HackerRank.
- **Databases** : SQL, PostgreSQL, DynamoDB, Cloud Databases.
- **Version Control** : Git.
- **AWS** : Lambda, DynamoDB.
- **Platforms** : AWS, Google Cloud Platform, Azure, OpenShift, Heroku

Education

BACHELOR OF SCIENCE

Daffodil International University
2019 - 2022

Major in Computer Science and Engineering,
graduated with CGPA 3.50/4.0

HIGHER SECONDARY SCHOOL

BAF Shaheen College
2015 - 2017

Major in Science , GPA 4.92/5.0

SECONDARY SCHOOL

AATM High School
2013 - 2015

Major in Science , GPA 4.83/5.0

BOOTCAMPS

- Google Cloud technical series
- Introduction to go data
- Introduction to Computer Science CS50
- Java DSA Bootcamp

About Me

Experienced software engineer proficient in Python, Java, and GoLang. Excels in optimizing performance, data accuracy, and user experience. Passionate about leveraging technology to solve real-world problems. Collaborative team player with strong communication skills and a desire to learn. Seeking new opportunities for growth and contribution to a dynamic company.

Professional Experience

Cloudly Infotech Limited | Software Engineer

2022– Present

Key responsibilities:

- Built logic for a streamlined ad-serving platform that scaled.
- Working with Serverless Architecture, Go, PostgreSQL, AWS Cloud Computing Services, Unit and Mock testing, and DynamoDB.
- Deploying code with AWS Lambda and EC2.
- working on the integration of user-oriented elements into different applications, data storage solutions.
- Testing and debugging software applications with GoLang test framework tools such as Ginkgo, Go test, GoMock, etc.

Cloud Native Foundation | OS Contribution

2021 – 2022

Key responsibilities:

- Implemented features, context & actions to increase observability & control for Object Storage.

Projects

Image Recognition | Python

I created a machine learning project during my course, exploring image recognition with TensorFlow and Keras. I found data pre-processing and dimension manipulation for deep learning fascinating.

Online Photo Gallery | PHP, HTML, CSS, JavaScript, SQL

This project was made during the DBMS course. A basic project where you can store and share photos for free. This project was for practicing HTML, CSS, Javascript and PHP. From this project I learned about how to make connections between website and database.

Website Blocker | Python

This is a real world project which block certain distracting websites like Facebook, Instagram etc during work hours. After building this project I got to learned about scheduling files in the windows operating system, host files in windows and how host files work to block sites.

Olympic data analysis : 120 Years | Python, Power BI

A basic data analysis project including graphical representation on Athletes and Medal Results from Athens 1896 to Rio 2016 Olympic on Microsoft Power BI. From this I understand how data analysis can help us understand big data. Also presenting facts with graphical representation using bar charts is really fun.

Achievements

Managed several freelance projects worth over \$40 Thousand. Developed and deployed several applications for clients, receiving positive feedback and averaging a 4.8-star rating. Consistently improved problem solving skills and contributed to open source projects like Fedora.