Abir Hossain

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North Manikdi, Dhaka Cantonment, Dhaka

SUMMARY

Currently studying software engineering and working as an Associate Software Engineer. Passionate about my craft. Want to hone my skills and grow to be the best engineer I can be.

WORK EXPERIENCE

Brain Station 23 — March 2023 - present
Associate Software Engineer — 1 year 2 months

- Java Spring Boot
- Worked in Fintech Unit's Internet Banking Projects
- Worked with both legacy and brand new technologies.
- Experienced development with Kubernetes, Kafka, Redis, SonarQube.

EDUCATION

BSc in Software Engineering — Jan 2020 - May 2024
Islamic University of Technology — (CGPA: 3.54/4.0)
Higher Secondary Certificate — July 2017 - May 2019
Government Science College — (GPA: 5.0/5.0)

PROJECTS

UCBL Internet Banking(Unet)
Backend Developer — Developed new features for the project and solved production issues.

ABBL Internet Banking (ABDirect)
Backend Developer — Revamped the legacy project with brand new technologies.

ACADEMIC PROJECTS

Medaid — Built With React, NodeJs, Express, MongoDB. Website where patients can input their symptoms and get doctor recommendations.

Angry Spartan — A C++ SFML 2D Platformer Game. Multi-level game built without any frameworks only using SFML library.

SKILLS

Backend Development	**Java Spring Framework**, NodeJs, C++
Front End	ReactJs, Figma
Data Pipelines	Apache Kafka
Databases	**SQL**, MongoDB, Redis
Data Analytics	Machine Learning, Langchain, Python

ACHIEVEMENTS & INVOLVEMENTS

Champion	IUT ICT Fest 2024 **DevOps** Hackathon
1st Runners Up	DU IIT HackTheVerse Hackathon **DevOps** Challenge
Senior Member	IUT Mars Rover - Software & Programming Sub-Team