Al Shahriar Mohammad Rafat

Java Backend Devloper | Spring Boot | Full-Stack Enthusiast

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EDUCATION

BSc in Software Engineering

Daffodil International University, Dhaka

July 2023 - Present (Expected Graduation : 2027)

Relevant Coursework: Object-Oriented-Programing (Java), Database System, Data Structure & Algorithms.

Current CGPA: **3.30 / 4.0**

Higher Secondary Certificate (HSC) — *Science*

Shahjadpur Government College, Sirajganj

2019 - 2021 (Completed)

GPA: **4.25 / 5.0**

PROJECTS

Protiddhoni — *Basic C, File Handling*

Protiddhoni in a console application design to assist amnesia patients with reminders, appointments, tasks and other memory related needs.

Inventory Management — *Java, Swing, MySql*

Created a GUI - based system with CRUD operations + search and filtering functionality for better usability.

Snake Game— *Java, Swing*

A Classic Snake Game built with Java Swing, featuring multiple difficulty levels and smooth gameplay.

Bus Booking System—*Java, Swing, MySql*

Role-based ticket booking with seat selection + PDF ticket generation

TECHNICAL SKILLS

Programing Language: Java (Core+Swing), Python (Basic), C (Basic).

Backend Development: Spring Boot (Learning), Rest API Concepts.

Database: MySql.

Tools & Technologies: Git, Intellij IDEA, VS Code, NetBeans.

Other Skills: Problem Solving, GUI Development, Basic DSA.

LANGUAGES

Bangla (Native).

English (Fluently).

Hindi (Basic).