Alamin khalifa

phone: 01840685069

email: mhalamin04@gmail.com

address: faridpur,dhaka,bangladesh

linkedin: linkedin.com/in/alamin-khalifa-6a412736a

portfolio: alamin648441.github.io/alamin.portfolio

PERSONAL STATEMENT

Passionate Computer Science diploma student with hands-on experience in Java, PHP, Laravel, and MySQL. Skilled in backend development, object-oriented programming, and database management. Eager to apply knowledge in real-world projects and grow into a professional software developer.

EDUCATION

Faridpur Polytechnic Institute

Diploma in Engineering -Computer science and technology

Session: 2021 – 2022
Duration: 2022 - present (8th semester)
Current GPA: 3.80/4.00
Board: Bangladesh Technical Education Board (BTEB)

Relevant Subjects:

Programming in Java, Programming in python ,Web Development with PHP & Laravel, Database Management System, Computer Networking

Technical Skills

Programming Languages: Java, Python, PHP
Frameworks: Laravel (CRUD, MVC structure, Blade templating and basic API)
Database Management: MySQL (Basic design and optimization)
Web Technologies: HTML5, CSS3, Responsive Design, Bootstrap
Development Tools: Visual Studio Code, IntelliJ IDEA, PhpStorm
Other Skills: Algorithm design, debugging, problem-solving, rapid adaptation to new technologies

Projects

Student Management System (Laravel & MySQL)

Built using **Laravel MVC** structure

Built a role-based authentication system with separate dashboards for Admin, Teacher, and Student.

Implemented middleware for secure access control and role-specific routing.

Integrated **form validation** and **database interaction**

Python GUI Calculator

Asset Competition - Faridpur Polytechnic Institute (2025)

Developed a fully functional GUI calculator using Python and Tkinter

Implemented comprehensive arithmetic operations

Designed an intuitive user interface using event-driven programming

Mini Projects

To-do List Web App - HTML, CSS3 & JavaScript

Basic Login System - PHP & MySQL

Simple Portfolio Website - Responsive design using HTML, CSS3 & JavaScript

---

HOBBIES & INTERESTS

Reading programming blogs | Participating in coding contests | Learning new technologies | Playing badminton

Language Proficiency

Bengali: Native

English: Proficient (Written and Verbal Communication)