Alamin khalifa

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PERSONAL STATEMENT

I am a passionate and detail-oriented Computer Science diploma student with hands-on experience in Java, PHP, Laravel framework, and MySQL. Through project-based learning and self-driven study, I have developed a strong foundation in object-oriented programming and backend development. With a deep interest in technology and a strong desire to learn, I am eager to apply my skills in real-world projects and grow into a capable and confident software developer.

EDUCATION

- **Faridpur Polytechnic Institute**   Diploma in Engineering -Computer science and technology

  Session: 2021 – 2022
  Duration: 2022 - present (7th 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, JavaScript, Python, PHP
Frameworks: Laravel (Basic CRUD, MVC structure, Blade templating)
Database Management: MySQL (Basic design and optimization)
Web Technologies: HTML5, CSS3, Responsive Design, Bootstrap
Development Tools: Visual Studio Code, IntelliJ IDEA, Git & GitHub (Source control, versioning)
Other Skills: Algorithm design, debugging, problem-solving, rapid adaptation to new technologies

Projects

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

Student Registration System (Laravel & MySQL)

Built using **Laravel MVC** structure

Implemented **CRUD operations** for student records

Used **Blade templates** for frontend

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

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)