

SAIFUL ALAM

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[GitHub](#) | [Linkedin](#) | [Portfolio](#)

Profile Summary

Motivated and detail-oriented Computer Science undergraduate with a strong foundation in programming, web development, and software engineering principles. Skilled in **Python, C++, HTML, CSS, and JavaScript** with hands-on experience in building personal and academic projects. A fast learner and effective team player with excellent problem-solving abilities and a passion for continuous learning and delivering innovative solutions in real-world applications.

Education

American International University -Bangladesh

Computer Science & Engineering Bachelors

CGPA: 3.67

Dhaka,Bangladesh

Feb 2022 - Present

Skills

Programming Languages: C++, Python, HTML, CSS, JavaScript, PHP, Java, BootStrap

Libraries/Frameworks: Asp.Net

Tools / Platforms: Git, Bash, Linux, Figma

Databases: MySQL

Projects

Online Learning Management System | [Link](#)

PHP, CSS, HTML,JavaScript

- A web-based learning platform with full **CRUD** operations for managing courses and users.
- Implemented secure authentication and role-based access control to differentiate permissions for students, instructors, and admins.
- Added interactive features like **content uploads, quizzes, assignments, and feedback** to enhance learning and assessment.

Mini Apple Store | [Link](#)

Java, Java Swing,SQLite

- Developed a desktop-based e-commerce application using **Java Swing** and **SQLite**, enabling users to browse, purchase **Apple** products, and manage their profiles.
- Implemented full **CRUD** operations for product and user management, with secure authentication and dedicated admin and user interfaces.
- Integrated features like shopping cart, order history, and image uploads to provide a realistic and interactive store experience.

Online BookStore | [Link](#)

JavaScript, Asp.Net (WebApp), Bootstrap, jQuery

- Developed a **RESTful API**-driven management system to enable seamless communication between frontend and backend for book data operations.
- Designed a user-friendly, responsive interface for easy browsing, searching, and purchasing across devices.
- Integrated sales tracking and dynamic report generation using **jsPDF** and **QuestPDF** to export sales summaries, invoices to analyze trends and support data-driven business decisions.

Certifications

- Data Analytics Essentials – **Cisco** 