SOYED MD. SOLAMAN FAJUL

Undergraduate Software Engineer

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EDUCATION

American International University Bangladesh (AIUB)

Dhaka, Bangladesh

B.Sc. in CSE CGPA: 3.47 Expected Graduation: January ,2025

CAREER SUMMARY

I am seeking a challenging and rewarding career opportunity in a dynamic organization. As a motivated and enthusiastic professional, I have a keen interest in designing and developing modern applications. I am a creative problem-solver with a positive, can-do attitude, known for being a supportive and collaborative team player. I am committed to achieving company and client goals while continuously learning and growing in my field.

SKILLS

- Programming: C++, JavaScript, TypeScript, NodeJs, C#, Php.
- Frontend Technologies: HTML, CSS, React.
- Framework: NestJs.
- Database: MySQL, SQL-based systems, PostgreSQL.
- Software Tools: Visual studio, Postman, Jira, Notion, Figma.
- Version Control: Git.
- Api Integration: Restful API, Third-party Api.
- Languages: Bangla (Fluent), English (Fluent).

PROJECTS

LawCosmosAI Feb, 2024

Hackathon Project

LawCOSmosAI is a comprehensive legal assistant app designed to cater to the diverse needs of individuals, both native and foreign. By offering tailored solutions and guidance, the app aims to bridge the gap between individuals and the often-complex world of laws and regulations.

- Developed a comprehensive legal assistant app to simplify access to legal resources and provide tailored solutions for diverse user needs.
- Developed and integrated **custom APIs** to provide tailored legal solutions, bridging the gap between users and complex legal systems.
- Implemented a **secure authentication system** and optimized performance for seamless user experience across diverse devices.
- Stack: React, TypeScript, Firebase and view this project along with others on my GitHub.

EDU4ALL-EDTECH PLATFORM

01/2024 - 05/2024

EDU4ALL is an EdTech platform developed as part of a university project to enhance the accessibility of educational services through user-friendly features.

- Led a team of three students to design and build the platform using HTML, CSS, JavaScript, and PHP.
- Developed a full end-to-end interface where users could purchase tickets, check availability, and customize seats seamlessly.
- Collaborated with faculty members to test the system, gather feedback, and implement iterative improvements.
- Stack: HTML, CSS, JavaScript, PHP and view this project along with others on my <u>GitHub</u>.

PROBLEM SOLVING

- Solved 100+ problems at <u>codeforces.com</u> and 100+ additional problems across various competitive programming platforms.
- Ranked among the top 15 participants in the AIUB Programming Competition 2024 and ranked as one of the Top 10 programming teams at AIUB, solving two problems in the ICPC Asia Dhaka Regional Online Contest 2024.

EXTRA CURRICULAM

- Campus Ambassador at Locus and Creative Wings and volunteered in organizing events and teaching kids about software and coding.
- Members of the AIUB Competitive Programming Club participated in offline and online problem-solving contests.
- Semi-professional cricket and football player, U-14 national cricket captain, marathon runner, and multi-sport athlete.