Rafsan Ahmed Ratul

Student

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CAREER OBJECTIVE & SUMMARY

Enthusiastic web developer skilled in HTML, CSS, JavaScript, and Python frameworks like FastAPI. Experienced in building responsive, user-friendly websites and working with relational and NoSQL databases. Adept at leveraging AI tools to improve development efficiency, writing clean, maintainable code, and delivering high-quality solutions. Passionate about innovation, problem-solving, and continuous growth as a full-stack web developer.

KEY SKILLS

Hard Skills (Technical):

- HTML, CSS, JavaScript, jQuery
- Python, FastAPI
- Relational Databases (PostgreSQL, MySQL) & basic NoSQL (MongoDB)
- RESTful APIs & CRUD operations
- Frontend frameworks (React optional)
- Version control (Git/GitHub)
- Responsive Web Design & Cross-browser Compatibility
- AI tools for coding (ChatGPT, Gemini, Claude)
- Debugging, testing, and code optimization

Soft Skills & Leadership:

- Problem-solving & analytical thinking
- Attention to detail
- Time management & ability to meet deadlines
- Team collaboration & communication
- Adaptability & willingness to learn new technologies
- Creativity in UI/UX design
- Leadership & mentoring: guiding junior developers, coordinating tasks, and leading small project teams

PROFESSIONAL EXPERIENCE / PROJECTS

Full-Stack Developer

University Project

Shoe Selling Web Application

HTML, CSS, JavaScript, Python (FastAPI), PostgreSQL

- Developed a responsive e-commerce website for selling shoes online.
- Implemented features like product listing, cart management, and order tracking.
- Integrated CRUD operations for products, users, and orders.
- Designed user-friendly interfaces focusing on smooth UX for customers.
- Applied version control (Git) and debugging best practices to ensure reliability.

Full-Stack Developer

University Project

Personal Portfolio Website

HTML, CSS, JavaScript, Python (FastAPI)

- Built a responsive portfolio website to showcase skills, projects, and resume.
- Developed dynamic sections for easy updates of projects and experience.
- Focused on clean UI/UX design and optimized page performance.
- Managed project workflow, applied debugging, and ensured timely completion.

EDUCATION

Bachelor of Science (BSc) in Computer Science & Engineering Currently Pursuing

American International University-Bangladesh (AIUB)

Dhaka

• **CGPA:** 3.52

Higher Secondary Certificate (HSC)

Monipur High School and College

Dhaka

• **GPA:** 4.92

Secondary School Certificate (SSC)

Monipur High School and College

Dhaka

• **GPA:** 5.00

AWARDS & CERTIFICATIONS

Language Proficiency:

• English, Bangla, Hindi

Certifications:

- Cisco Networking Certificate
- Problem Solving Certificate
- Volunteer Certificate (Management/Coordination Activities)

Awards & Activities:

- Bangladesh Studies Presentation Award
- · Dean's Award