



Ahanaf Shahriar Nafiz

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

Frontend Developer | AI Application Builder | MERN + Gemini Integration

Professional Summary

Innovative Computer Science student passionate about crafting responsive, user-centric web interfaces and integrating AI features into modern applications. Skilled in React.js, Node.js, and AI APIs (Gemini, OpenAI). Experienced in designing, deploying, and optimizing scalable web apps using MERN stack and cloud services (GCP, Render, Vercel). Strong foundation in data structures, algorithms, and frontend performance optimization. Seeking to contribute to dynamic frontend and AI-driven projects at top tech companies.

Technical Skills

Frontend: JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Responsive Design.

Databases: MySQL, MongoDB(beginner)

AI & Data Science: Gemini API, OpenAI API, scikit-learn (beginner), Pandas(beginner), NumPy(beginner)

Tools & Cloud: Git, GitHub, GCP, Vercel, Render, CI/CD (GitHub Actions)

Languages: Python, JavaScript, C/C++, Java, Django

Projects

- UniStudy AI — AI-Powered Student Assistant
 - Built a Gemini-based academic assistant for Q&A, summarization, and document analysis.
 - Developed a responsive frontend (HTML/CSS/JS) integrated with backend prompt engineering.
 - Optimized API latency by ~25% and improved AI response accuracy by 15%.
 - Tech: HTML, CSS, JS, Gemini API, Render, CI/CD
 - Live: <https://uni-ai-2q9g.onrender.com>
- SmartAid — AI-First Academic & Wellness Web App
 - Designed a Django-based application powered by Gemini API for personalized learning and wellness.
 - Integrated dynamic UI and AI chat interface.
 - Tech: Django, Gemini API, HTML, CSS
 - GitHub: <https://github.com/fizeeti0n/SmartAid>

- ApexApply AI - Smart Job Application Strategist

AI-powered career tool built with Google Gemini to help job seekers apply strategically.

- Smart Cover Letter Generator: Creates personalized, job-specific cover letters.
- ATS Score & Fit Analysis: Evaluates compatibility and suggests keyword improvements.
- CV Optimization: Provides targeted feedback to enhance impact.
- Leverages advanced NLP to align applications precisely with recruiter expectations.
- Live: <https://apex-apply-ai.vercel.app>

- TEDx Clone Website — React Project

- Developed a fully responsive TEDx-themed website using React.js.
- Created reusable components, reducing code redundancy by 30%.
- Tech: React.js, Tailwind CSS, Vercel
- Live: <https://ted-x-puce.vercel.app>

- Portfolio Website

- Built and deployed a personal portfolio using React.js with animations and contact automation.
- Tech: React.js, Tailwind CSS, EmailJS
- Live: <https://portfolio-nine-topaz-lyinboq5xp.vercel.app>

Professional Experience

- Digital Marketing Intern — 10 Minute School (07/2025 – 10/2025)

Managed cross-platform ad campaigns; improved engagement by 20%.

Automated analytics dashboards using Google Sheets and Analytics.

Collaborated with developers to improve web landing pages and UX.

- Vendor Manager (Freelance, Remote) (06/2023 – 12/2023)

Coordinated with 10+ vendors ensuring on-time project delivery.

Automated workflow communications, reducing turnaround time.

Education

B.Sc. in Computer Science and Engineering — University of Asia Pacific (Expected: 06/2027)

HSC — Ideal College, Dhanmondi

SSC — Govt. Science College Attached High School

Certifications

Data Analytics Virtual Internship — Deloitte (2025)

Microsoft Excel: Advanced Formulae, Pivot Tables, Dashboards — 10 Minute School (2025)