

PROFESSIONAL SUMMARY

Full-stack Software Engineer specializing in front-end development with React and TypeScript. Experienced in building scalable, data-driven web applications and integrating complex APIs. Strong background in backend development with Node.js and FastAPI. Passionate about delivering efficient, maintainable, and high-performance solutions for AI-powered SaaS platforms. Demonstrated ability to collaborate across teams, adapt quickly, and lead technical initiatives from concept to deployment.

TECHNICAL SKILLS

Languages :	JavaScript, TypeScript, Python, Java, C
Frontend :	React.js, Next.js, HTML5, CSS3, Tailwind CSS, Material UI, Shadcn UI, Chakra UI, DaisyUI
State Management :	Redux Toolkit, React Query, Zustand, Context API
Backend :	Node.js, Express.js, Bun.js, Elysia.js, FastAPI
Database :	PostgreSQL, MySQL, MongoDB, Supabase, Prisma, Drizzle ORM, Mongoose
Auth & Security :	JWT, OAuth 2.0, ClerkAuth, Passport.js
DevOps / Cloud :	Docker, GitHub Actions, Vercel, Railway, Render, Firebase
Testing :	Jest, React Testing Library, Postman
Tools :	Git, GitHub, Figma, Notion, VS Code, Trello, Slack
Soft Skills :	Problem Solving, Ownership, Team Collaboration, Adaptability

TECHNICAL EXPERIENCE

Affpilot AI

Full-Stack Developer (Front-End Focused)
Mar 2024 – Present | Dhaka, Bangladesh

Spearheading development of the [Affpilot AI](#) platform — an AI-powered content automation system with over **90,000+ global users**. Leading front-end initiatives using **React.js, TypeScript, and Tailwind CSS**, ensuring seamless scalability and performance. Built interactive dashboards for bulk content generation, SEO automation, and one-click publishing to WordPress/Blogger. Integrated RESTful APIs for content generation, keyword analysis, and real-time job tracking. Collaborated cross-functionally for the [AppSumo global launch](#), enhancing onboarding flow and multilingual UI/UX. Improved code modularity and component reusability, reducing front-end code redundancy by 25%.

GitHub: [LKabir567](#)

AdsPillar (PlanPost AI)

Software Developer
Jun 2023 – Feb 2024 | Dhaka, Bangladesh

Contributed to [PlanPost AI](#), an AI-driven social media content creation and scheduling platform. Developed backend APIs with **Python (FastAPI)** and crafted responsive UIs using **React.js**. Designed and launched [Canvas](#), a manual graphics design tool inspired by Figma/Canva. Integrated AI-assisted media rendering workflows and implemented scalable client-server communication models. Enhanced backend performance, reducing API latency by 40%.

AdsPillar

Software Developer Intern
Feb 2023 – May 2023 | Dhaka, Bangladesh

Supported full-stack development of internal projects using React.js, Node.js, and Python. Participated in Agile sprints, performed debugging, and contributed to QA testing pipelines. Assisted in integrating third-party APIs and improving code efficiency through refactoring.

EDUCATION

Daffodil International University

B.Sc. in Computer Science and Engineering (CSE)
2016 – 2021 | Dhaka, Bangladesh

Coursework: Data Structures & Algorithms, Software Engineering, Database Systems, Artificial Intelligence, Computer Networks. Completed multiple projects in web application development and API integration.

BAF Shaheen College, Tejgaon

Higher Secondary Certificate (Science)
2013 – 2015 | Dhaka, Bangladesh

Jan-E-Alam Sarker High School

Secondary School Certificate (Science)
2002 – 2013 | Dhaka, Bangladesh