

Samiran Das

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EDUCATION

Maulana Abul Kalam Azad University of Technology

Bachelor of Computer Application

Kolkata, WB

July 2022 - June 2025

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, Go, C, SQL, HTML, CSS

Frameworks/Libraries: React, Next.js, Node.js, Express.js, RESTful API, Tailwind, Material-UI, Shadcn

Developer Tools: Visual Studio Code, Git, GitHub, Postman, Linux

Databases: PostgreSQL, MongoDB, MySQL

Cloud & DevOps: AWS, Docker

EXPERIENCE

Full stack Developer

June 2023 – Present

Dresiffy

College Station, TX

- Developed a REST API using FastAPI and PostgreSQL to store data from learning management systems
- Developed a full-stack web application using Flask, React, PostgreSQL and Docker to analyze GitHub data
- Explored ways to visualize GitHub collaboration in a classroom setting

PROJECTS

DevDate | *Next.js, TypeScript, MongoDB* | 🐙 GitHub | 🌐 Live

Jul 2024 – Aug 2024

- Developed a dating platform tailored for software developers, enabling users to connect based on technical interests and skills.
- Engineered the backend with Next.js and MongoDB, providing a robust system for user profiles, matchmaking algorithms, and messaging.
- Designed and implemented a responsive front-end using Next.js and TypeScript, delivering an engaging and user-friendly experience.
- Integrated secure authentication with JWT, ensuring safe user registration, login, and profile management with encrypted data.
- Created dynamic user profiles and advanced search features, allowing users to filter matches based on specific programming languages and technologies.

Darubazz | *ReactJS, Node.js, Tailwind CSS, Vite, MongoDB* | 🐙 GitHub | 🌐 Live

Feb 2024 – Mar 2024

- Developed a comprehensive online platform for buying and selling liquor, incorporating secure payment gateways and user authentication.
- Designed a user-friendly interface using ReactJs and Tailwind CSS, facilitating smooth navigation and seamless transactions for users.
- Implemented advanced search and filter functionalities to help users quickly find their desired products and compare prices.
- Integrated real-time inventory management and order tracking features, enhancing the overall shopping experience and operational efficiency.

Anonymous Messenger | *Next.js, TypeScript, MongoDB* | 🐙 GitHub | 🌐 Live

Aug 2023 – Oct 2024

- Built an anonymous messaging app enabling users to send and receive messages without revealing their identities, ensuring privacy and confidentiality.
- Implemented real-time communication features allowing instant message delivery and interactions between users.
- Developed a secure user authentication system with session management to facilitate anonymous logins and safeguard user data.
- Designed an intuitive and user-friendly interface using Next.js and TypeScript, providing a seamless messaging experience across various devices.