

Aashu Sailani

📍 Noida, Uttar Pradesh

✉ aashusailani3@gmail.com

☎ 06387272273

in aashusailani

Education

Dr. A. P. J. Abdul Kalam Technical University

2020 – 2024

B.Tech in Computer Science And Engineering

CGPA: 7.43

Technical Skills


Languages: C++, JavaScript, SQL

Technologies/Frameworks: ExpressJS, NodeJS, ReactJs, Redux, MongoDB, TailwindCSS, NextJS, TypeScript, NestJS, RTK Query

Development Tools: Git, GitHub, Visual Studio Code, Postman


Problem Solving: 150+ DS & Algo Questions from Coding Ninjas & GeeksForGeeks

Projects

EzyEats - Full stack Food Delivery Website [Link](#) 

[github/repo](#) 

- Implemented JWT authentication with sessions in localStorage and cookies, supporting 20+ active users.
- Developed client and admin panels for 50+ menu items, enabling efficient food ordering and management.
- Integrated Stripe for secure payments, processing 50+ transactions daily.
- Enabled real-time order tracking and menu management.
- Deployed backend on Render and frontend on Cloudflare Pages, ensuring scalability for up to 20 concurrent users.
- Tools Used: ReactJS, Node.js, Express, MongoDB, JWT, Stripe, Tailwind CSS, Git, GitHub

NexChat - NexChat - Real-time Chat Application [Link](#) 

[github/repo](#) 

- Integrated Socket.io for real-time messaging, supporting up to 20 concurrent users without performance issues
- Implemented JWT-based authentication for secure login and session management, efficiently handling 20+ active users.
- Designed a responsive UI with Daisy UI and Tailwind CSS, ensuring smooth performance for active users.
- Deployed both frontend and backend on Render's free plan, providing secure, scalable hosting without performance degradation.
- Tools Used: : ReactJS, Socket.io, Node.js, Express, JWT, Daisy UI

Coursework & skills

- | | | |
|---------------------|---------------------|-------------------|
| ◦ DS & Algo | ◦ Computer Networks | ◦ OOPS Concept |
| ◦ Operating Systems | ◦ DBMS | ◦ Web Development |

Certifications

- Front End Web Development Ultimate Guide
- Master JavaScript from Basics to Advanced