

Aswanth Chandran

Full Stack Developer

aswanthc26@gmail.com

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LinkedIn

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GitHub

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+91 9544-826-690

Summary

Experienced **FULL Stack Developer** with a strong track record in building **user-friendly frontends** and **robust backends** for dynamic web applications. Proficient in modern frontend technologies, backend development, and database management. Skilled in implementing responsive design, optimized performance, and secure applications that follow **industry standards**. Committed to continuous improvement and agile development, with a focus on delivering scalable, maintainable, and reliable code.

Technical Skills

Programming Languages: JavaScript, HTML, CSS, SQL

Frontend: React.js, Redux, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, MongoDB, Neo4j, MySQL

DevOps & Tools: AWS, Nginx, Git, GitHub

Architecture: MVC, Clean Architecture

Design Tools: Figma

API Integration: RESTful APIs, Socket.IO,

Professional Experience

Full-Stack Developer

Prototype, From 2023

- Developed end-to-end web applications using **React.js** and **Node.js**, ensuring smooth performance and mobile responsiveness with Tailwind CSS.
- Architected RESTful APIs and integrated databases, optimizing data flow and managing state with **Redux**.
- Implemented **Socket.IO** for real-time chat features, enhancing user interactivity.
- Utilized AWS for deployment and **Nginx** for server management, achieving optimal load balancing and application scaling.
- Collaborated on UI/UX design with Figma and implemented testing techniques to maintain code quality.

Projects

E-Commerce Web Application Source Code

- Developed a user-centric e-commerce platform with **OTP-based registration**, intuitive search, and optimized user navigation.
- Integrated various **payment gateways** and wallet functionality for seamless transactions.
- Created an **admin dashboard** for user, product, and order management with real-time analytics.

Social Media Web Application (In Progress)

Frontend Backend

- Building a platform with features like **user profiles**, **real-time messaging**, and **community-based** interactions.
- Using **MongoDB** and **Neo4j** to handle data storage, user connections, and community structures.

Netflix Clone

Source Code

- Created a **Netflix clone** with **React.js**, utilizing a web API to display real-time movie and TV show data.

- Implemented core features like movie listings, user login, and search functionality.

OLX Clone

- Developed an OLX clone using **React.js** and Firebase, featuring user authentication, image storage, and real-time database capabilities.
- Built responsive UI with product listings and user account management.