

Milind Kumar Sahu

Front-End Developer

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Summary

Front-end developer with **React JS expertise**, who discovered web development passion during electrical engineering and transitioned to IT. Created responsive web apps, optimized performance, and integrated APIs. Skilled in **TypeScript, JavaScript, HTML/CSS**. Passionate about UX and staying current with web technologies.

Technical Skills

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, SQL

Technologies: React.js, Next.js, Node.js, Express.js, MongoDB, Redux, REST APIs, Tailwind CSS, Material-UI

Developer Tools: Git, VS Code, Postman, Docker, npm, Webpack, Chrome DevTools

Projects

AI Stock Momentum | *Stock Analysis Tool* | [Live Link](#) 🔗 | [GitHub](#) 🐙

Tech Stack: React JS, Node JS, Express.js, MongoDB, Tailwind CSS, OpenAI API

- Developed a full-stack stock analysis platform integrating **AI-powered predictions** for Indian markets.
- Implemented **multiple technical indicators** (RSI, MACD, Bollinger Bands) for trend analysis.
- Integrated **AI-powered analysis** and market sentiment recognition for risk assessment.
- Enabled **PDF report generation** for investment decision-making.

NetflixGPT | *AI-Powered Netflix Clone* | [Live Link](#) 🔗 | [GitHub](#) 🐙

Tech Stack: React JS, Tailwind CSS, Firebase, Redux, OpenAI API

- Built a Netflix clone leveraging **GPT-3** and **TMDB API** for personalized recommendations and search.
- Implemented **secure authentication** with Firebase and state management using **Redux**.
- Created responsive UI with **Tailwind CSS** and optimized component rendering.
- Deployed using Firebase Hosting with **production-ready optimizations**.

QKart | *E-Commerce Platform* | [Live Link](#) 🔗 | [GitHub](#) 🐙

Tech Stack: React JS, Node, Express, Mongo DB, Mongoose, JWT Token

- Developed core e-commerce features including **authentication system** and **shopping cart** with high user adoption
- Integrated **REST APIs**, reducing page load times by **15%**
- Implemented **MongoDB schemas** with comprehensive testing
- Secured API endpoints with **JWT authentication**, achieving **98% success rate**

Education

Shri Shankaracharya Technical Campus

Bachelor of Technology in Electrical Engineering, CGPA: 8.43/10

Bhilai, Chhattisgarh

2019 – 2023

- **Coursework:** Data Structures and Algorithms, Cloud Computing (AWS, Google Cloud), C Programming

Courses / Certifications

Crio.do: Fellowship in Software Development (Product Developer) 🔗

Code With Mosh: The Ultimate TypeScript Course 🔗

Coursera: Employability Pilot Program 🔗