SURYA T

# 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,MYSQL,MongoDB

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

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

# Projects

**AI Stock Momentum** *| Stock Analysis Tool |* [Live Link [](https://ai-stock-analyse.vercel.app/) *|* [GitHub [](https://github.com/milindkusahu/AI-Stock-Momentum)](https://github.com/milindkusahu/AI-Stock-Momentum)](https://ai-stock-analyse.vercel.app/)

## **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 [](https://flix-gpt-seven.vercel.app/) *|* [GitHub [](https://github.com/milindkusahu/NetflixGPT)](https://github.com/milindkusahu/NetflixGPT)](https://flix-gpt-seven.vercel.app/)

## **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 [](https://qkart-frontend-opal-psi.vercel.app/) *|* [GitHub [](https://github.com/milindkusahu/QKART_FRONTEND_V2)](https://github.com/milindkusahu/QKART_FRONTEND_V2)](https://qkart-frontend-opal-psi.vercel.app/)

## **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

**KSG College Of Arts And Science Bharathiar University,Coimbatore**

*Bachelor of Commerce with Computer Applications,* ***CGPA: 71.47/100*** *2021 – 2024*

* **Coursework:** **Full Stack Development [MERN] -IACT Computer Education Pvt Ltd - Subhi Technologies**

# Courses / Certifications

**Crio.do**: Fellowship in Software Development (Product Developer) [](https://www.crio.do/learn/certificate/milindsahu2000/TRACK_FELLOWSHIP_FULL_STACK_V3/)

**Code With Mosh**: The Ultimate TypeScript Course [](https://drive.google.com/file/d/1jX10I5TNJsHfHA1zqqo4zbNtx7ADsNfM/view)

**Coursera**: Employability Pilot Program [](https://www.coursera.org/user/ee34ffc33553017c2043fe04a4268d95)