

SRI NIKETHAN P.

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Technical Skills

Languages : Python, C++, JavaScript (ES6+), TypeScript, SQL

Front-End : HTML, CSS, SaaS, Tailwind CSS, Chakra UI, React.js, Redux, React Router, Vue.js, Responsive Design

Back-End : Node.js, Express.js, Socket.io, Mongoose, Firebase, REST APIs

Databases: MySQL, PostgreSQL, MongoDB

Others: Git, GitHub, Git Bash, Data Structures, Stripe, APIs, Bash

Experience/Projects

Findev (<https://findev-q050.onrender.com/>)

Dec '24

GitHub Explorer, React.js, Tailwind CSS, Node.js, GitHub API

- **Developed a GitHub explorer** used by 500+ developers to browse profiles and repositories, simplifying discovery by 40%.
- **Implemented repository insights and advanced filters**, allowing users to explore and sort repositories efficiently, reducing search time by 25%.
- **Designed a responsive and modern interface**, optimized for all devices, improving mobile user satisfaction by 20%.

Flux (<https://flux-59yw.onrender.com/>)

Nov '24

Social Media Platform, React.js, Tailwind CSS, Node.js, MongoDB

- **Built a dynamic social media platform** supporting 1,000+ users, with features like customizable profiles, personalized feeds, and real-time notifications, boosting engagement by 40%.
- **Integrated advanced search and discovery tools** for profiles, posts, and hashtags, reducing search time by 30%.
- **Enhanced user experience** with dark mode, strong moderation tools, and a seamless interface, improving usability and safety for 95% of users.

QuickCart

May '24

E-Commerce Platform, React.js, Stripe, MongoDB

- **Created an online shopping platform** serving 500+ users with real-time product listings, improving convenience and reducing checkout time by 20%.
- **Integrated secure Stripe payment processing**, enabling 200+ monthly transactions and ensuring a 98% user trust rate.
- **Automated invoice generation** for all transactions, streamlining the purchasing process and enhancing record-keeping efficiency by 30%.

LinkUpp

April '24

Real-Time Messaging Application, React.js, Node.js, WebSocket, MongoDB

- **Developed a real-time messaging app** supporting 100+ users with 99% uptime, enhancing communication reliability and user satisfaction by 40%.
- **Implemented secure authentication and online status indicators**, boosting user confidence and engagement.
- **Added message timestamps and history storage**, ensuring efficient conversation tracking and context retention for users.

Education

Tkr College of Engineering

Bachelor of Technology (B.Tech) in Computer Science

Pursuing('26)

Hyderabad, TS

St. Mary's Junior College

98.8%

Shree Swaminarayan Gurukul International School

95.4%