Panayappan L

panayappan.vercel.app | Senior Software Engineer
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EDUCATION

SRI KRISHNA COLLEGE
B.Tech Information Technology
2017 - 2021 | Coimbatore, India

LINKS

Github: panayappanl
LinkedIn: panayappanl
Portfolio: panayappan.vercel.app

SKILLS

FRONTEND

- HTML5   • CSS3   • Tailwind CSS
- Bootstrap   • JavaScript
- TypeScript   • React.js   • Next.js
- Redux   • Context API • Zustand

BACKEND

- Node.js   • Express.js   • MongoDB
- Redis   • Appwrite   • Clerk
- Swagger   • Docker (Basics)
- REST APIs   • JWT Authentication
- Mongoose   • Socket.io

MOBILE

- React Native CLI   • Expo
- NativeWind   • React Navigation
- Firebase

TESTING

- Jest   • React Testing Library
- Postman (API Testing)

SOFT SKILLS

- Problem Solving
- Team Collaboration
- Adaptability
- Communication
- Leadership

AWARDS

Stellar Team Award
Recognized for outstanding contribution towards project success at SLK Software.

LANGUAGES

- English
- Tamil
- Kannada (Basics)

EXPERIENCE

SLK SOFTWARE | Senior Software Engineer
Mar 2023 – Present | Bangalore, India
- Contributed to complex calculation logic in **Fluid Applications**.
- Improved system stability by resolving critical bugs in collaboration with cross-functional teams.
- Designed and developed an internal, full-fledged **Employee Nomination System** from scratch.

GERMANTOWN TECHNOLOGIES | Software Engineer
Apr 2022 – Feb 2023 | Bangalore, India
- Optimized frontend performance, improving load times and responsiveness.
- Redesigned patient-specialist assignment, making **doctor allocation** seamless.
- Collaborated with teams to ensure smooth integration and delivery.

QPICLOUD | Application Developer
Jul 2021 – Mar 2022 | Bangalore, India
- Improved **UI components** for EdTech platform, enhancing user experience.
- Integrated frontend with microservices for smooth feature delivery.
- Created reusable components for consistency and scalability.

HACKOWLS SOFTWARE | Full Stack Developer
Jun 2020 – May 2021 | Coimbatore, India
- Built tailored applications for multiple client projects.
- Implemented **pincode-based filtering** to improve seller performance in an e-commerce app.

PROJECTS

PRESCRIPTO | Live Link | Admin Panel |
React | Node.js | MongoDB | Express | Razorpay
- Built a **Doctor Appointment System** supporting **Patients**, **Doctors**, and **Admins**.
- Patients can **register**, view doctors, and **book appointments**.
- Doctors manage profiles, appointments, and track **earnings**.
- Admins handle user management, doctor approvals, system settings.
- Integrated **Razorpay** for seamless **online payments**.

QUICKCART | Live Link |
Next.js | MongoDB | Tailwind CSS | Clerk Auth
- Developed modern **E-Commerce Website** with **Google Authentication**.
- Implemented **Admin Panel** for product & order management.
- Added **cart**, product listing, order placement features.
- Integrated **Cloudinary** for image storage, deployed on **Vercel**.

REAL ESTATE APP | Source Code |
React Native | Expo | Appwrite | Google OAuth
- Built cross-platform Real Estate Mobile App for **Android/iOS**.
- Implemented dynamic routing, tabs navigation, responsive UI.
- Integrated **Appwrite** backend for auth & property data.