

# SOORAJ VIJAYAN T K

## SOFTWARE ENGINEER

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### SUMMARY

Software Engineer with 4 years of hands-on experience in designing, developing, and deploying web applications using React.js, Next.js, and Node.js. Proficient in JavaScript/TypeScript with expertise in building responsive, high-performance user interfaces.

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### TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript
  - **Frameworks & Tools:** React.js, Next.js, MUI, Tailwind CSS, Node.js, Express.js
  - **State Management:** Redux, Zustand
  - **Databases:** PostgreSQL, Firebase
  - **Other Skills:** Agile methodology, RESTful APIs, Git
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### WORK EXPERIENCE

#### Software Engineer at Revyrie Global, Trivandrum, Kerala

April 2024 - January 2026

- Built a production-grade AI chat platform powered by GPT-4o with real-time responses using Server-Sent Events (SSE), delivering a smooth conversational UX.
- Integrated Stripe Checkout for subscriptions and renewals, ensuring secure and seamless payment workflows.
- Built an Admin Panel for a social-wellbeing mobile app, enabling real-time review and triaging of user-reported issues via push notifications.
- Developed dynamic dashboards using Recharts to visualize key metrics such as CAC, LTV, and subscriber trends to support business decision-making.
- Built a secure document-management platform with AI-assisted summarization and Q&A, featuring encrypted client-side API communication.
- Enabled real-time document status updates with Firebase, eliminating manual refreshes and reducing user-perceived latency.

#### Software Engineer at Hamon Technologies, Calicut, Kerala

January 2022 - February 2024

- Built responsive admin dashboards and UI components for EV charging and optimized for desktop and tablet experiences.
  - Implemented reusable state-managed components with Redux and API-driven workflows to improve frontend reliability and scalability.
  - Developed and enhanced full-stack features using React, Node.js, and Express.js across multiple production applications.
  - Built secure video upload functionality for a medical-education streaming platform used by global surgeons and institutions.
  - Designed and shipped real-time user messaging features including UI, backend APIs, and data handling.
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### EDUCATION

#### B-Tech in Electronics and Communications Engineering

Kannur University - 2017