

SREEJITH S

Senior Full-Stack Developer

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PROFESSIONAL SUMMARY

Full-Stack Web & Mobile Developer with 9+ years of experience building scalable, secure, and high-performance applications in e-commerce, healthcare, and SaaS domains. Skilled in end-to-end development, cloud deployment, payment systems, authentication, and application security. Proven track record of leading development efforts, solving complex technical challenges, and delivering reliable, business-focused solutions that improve performance and user experience.

TECHNICAL SKILLS

Web Frontend: React.js, Next.js, TypeScript, JavaScript ES6+, Tailwind, Material UI, React Router, Context API, HTML, CSS, Wordpress

Backend: Node.js, Express.js, REST APIs, JWT/OAuth 2.0, GraphQL, Middleware

Database: MySQL, PostgreSQL, Redis caching, Connection Pooling

Tools: Chat GPT, Cursor, Figma, Adobe Tools, GitHub, Jira

Mobile Development: React Native (iOS/Android), Navigation, Redux, Async Storage, Push Notifications, Payment SDKs

Cloud & DevOps: AWS (EC2, RDS, S3, CloudFront), GCP, Docker, SSL/TLS, CI/CD

Security: OWASP ZAP, SSL, CORS, CSP, JWT, 2FA/OTP, GDPR, HIPAA

Testing & QA: Jest, React Testing Library, Detox E2E, TDD, Mobile Testing

PROFESSIONAL EXPERIENCE

LS Apps Solution · Senior Web Developer 2025 – Present

Dubai Police Store – E-Commerce Platform

- Developed a **secure, scalable e-commerce platform** with product, cart, checkout, order, and customer workflows.
- Integrated **N-Genius payment gateway** with payment verification and reconciliation.

- Implemented **Email OTP authentication** and secure customer workflows.
- Deployed and managed production infrastructure on **AWS EC2 with Docker, Nginx, PostgreSQL, Redis, and SSL/TLS**.
- Applied **API security, input validation, CORS, secure configuration, logging, and OWASP-aligned practices**.

Leuk Apparels – E-Commerce Platform

- Developed a responsive **React.js e-commerce website** with reusable product and category components.
- Integrated **backend APIs** for dynamic product and content management.
- Optimized the UI for **desktop, tablet, and mobile** with focus on performance and usability.

Cirakas Consulting · Web Developer 2018 – 2025

Precision Heart – Cardiac Care Portal

- Developed a scalable **React + TypeScript tele-health platform** with real-time communication and secure video consultations.
- Built **appointment scheduling, patient dashboards, and real-time health data visualization**.
- Implemented **JWT authentication, API handling, code splitting, and lazy loading** for optimized performance.
- Delivered responsive interfaces across **desktop, tablet, and mobile**.

RHMS – Remote Health Management System

- Modernized an **OpenMRS-based healthcare application** for patient records, medical imaging, and telemedicine.
- Integrated **DICOM MedDream** and Highcharts for medical data visualization.
- Managed **JSP/JavaScript integration, client-side caching, and multi-tab workflows**.
- Implemented **CSP and input sanitization** and built data grids for thousands of patient records.

Waiting List Management Application

- Developed a real-time **patient queue management system** using React and Material UI.
- Integrated **WebSockets** for live patient status updates and priority-based queue management.
- Achieved **92% test coverage**, contributing to a **50% reduction in production UI defects**.

TAVI Patient Management Platform

- Optimized rendering of **10,000+ patient records** using React Window virtualization.
- Built multi-step clinical workflows with **React Hook Form** and MRN-based data retrieval.
- Implemented **valve inventory and deployment tracking** using React Context.

Patient Referral & Engagement Platform

- Developed a secure referral platform with **React Router, protected routes, and dashboards**.
- Built real-time **referral tracking and patient status dashboards**.
- Developed custom form validation, reducing **task-completion time by 35%**.

AIBI Technologies · Frontend Developer 2016 – 2018

VOOQQ – E-Commerce Platform

- Developed **responsive e-commerce storefronts** with a performance-focused approach.
- Optimized frontend performance and responsive layouts, contributing to an **18% improvement in mobile conversion rate**.
- Built reusable UI components for **product listings, navigation, and shopping workflows**.

Mennen Aviation Academy

- Developed **modular jQuery frontends** for interactive course catalogs and educational content.
- Optimized page performance using **CSS Sprites**, reducing page-load time by **30%**.
- Implemented responsive and user-friendly interfaces for improved content accessibility.

EN24 News Portal

- Developed frontend features for a **high-traffic news portal** serving daily users.
- Improved **SEO through semantic HTML** and enhanced engagement with CSS3 animations.

EDUCATION

Master of Computer Application (MCA) 2013 – 2016

MS University, Tirunelveli, India