

# HARI MURALI

## FRONTEND ENGINEER

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### SUMMARY

Dynamic Senior React JS Developer with over four years of experience architecting and deploying high-performance, enterprise-grade web applications. Expertise in React JS, Next JS, GraphQL, Redux Toolkit, excelling in complex data modeling and efficient state management. Successfully optimized scalability, enhanced performance, and ensured accessibility for exceptional user experiences. Collaborates effectively with cross-functional teams, translating intricate business needs into intuitive, visually consistent interfaces.

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### CORE SKILLS

**Professional Skills:** Application Architecture, Performance Optimization, State Management, UI/UX Consistency, Cross-functional Collaboration, Agile & Scrum Methodologies, Requirement Analysis & Sprint Planning, Technical Mentorship, Code Quality Standards

**Soft Skills:** Problem-solving, Communication, Teamwork, Adaptability, Mentorship, Analytical Thinking, Proactive Approach, Leadership, Critical Thinking

**Technical Skills:** React JS, Next JS, Redux Toolkit, GraphQL, TypeScript, HTML5, CSS3, Material UI, React Query, REST API, Git, Jest, React Testing Library

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### WORK HISTORY

#### PINELABS

**Software Engineer** | Pune, India | 04/2025 - Current

- Developed and implemented the Merchant Onboarding and Management portal with React.js and advanced custom hooks for robust data validation.
- Designed core transactional features, including Payment Settlement Review, utilizing Redux Toolkit for complex financial workflows and sensitive data handling.
- Advanced performance optimization efforts across high-volume data grids, implementing data virtualization and throttling for smooth interaction speeds for users.
- Established the architecture for a scalable Design System and Component Library, ensuring UI/UX consistency, enhancing development velocity across internal tools.

#### TAHR TECH STUDIO

**React.js Developer** | Kozhikode, Kerala | 05/2024 - 03/2025

- Collaborated with UX specialists to define accessibility compliance strategy across components, ensuring internal application met high standards for usability.
- Provided technical guidance to peers on advanced React concepts including hooks, memoization strategies, and writing high-quality, scalable code.
- Led technical design and implementation of micro-frontend architecture using Module Federation to decouple sections, enhancing independent deployment capabilities.
- Drove application performance by deep profiling with React Developer Tools, resolving critical rendering bottlenecks for sub-second response times.

#### WEBANDCRAFTS (WAC)

**React JS Developer** | Thrissur, Kerala | 06/2023 - 04/2024

- Directed accessibility compliance (WCAG AA) strategy across components, ensuring the internal application met highest standards for all employees.
- Reduced deployment risk by designing and maintaining comprehensive end-to-end test suites using Jest, covering all primary user journeys.
- Utilized Next.js and Apollo Client to enhance performance and scalability, developing responsive designs and implementing GraphQL for efficient data querying.
- Engineered responsive e-commerce website using Next.js for server-side rendering and GraphQL for optimized data retrieval, featuring product catalog.

## FREELANCE

### React JS Developer | Kochi, Kerala | 01/2023 - 05/2023

- Spearheaded front-end development for online store utilizing Next.js, integrating with GraphQL API to craft product listing pages.
- Developed Progressive Web App (PWA) for online fashion marketplace using Next.js and GraphQL to enhance user experience.
- Partnered effectively with back-end team to enhance data fetching and caching strategies, implementing secure payment gateways ensuring seamless transactions.
- Enhanced user experience by implementing responsive web designs and optimizing application performance using Next.js and Redux Toolkit.

## METRIC TREE LABS

### Software Engineer | 12/2021 - 12/2022

- Designed and implemented the NBFC system, allowing super admin and partner admin functionalities for loan processing based on eligibility.
- Implemented authentication mechanisms using Web tokens with Axios interceptors and Single Sign-On (SSO) across multiple projects.
- Continuously delivered modules for Kwikfix project, providing automobile services including assistance based on user location, product delivery and brand promotions.
- Engineered user management systems incorporating authentication, authorization, and profile management functionalities using React JS, HTML, and CSS.

## LUMINAR TECHNO LAB

### Software Intern | Kochi, India | 05/2021 - 11/2021

- Contributed to the implementation of the Bank Application Project using the MEAN Stack, developing user-friendly software.
- Developed a Netflix clone using React.js, focusing on frontend development to replicate key features of the platform.
- Assisted in creating comprehensive documentation, including user guides and technical specifications, ensuring seamless knowledge transfer for future enhancements.
- Provided critical support to senior developers, assisting in the troubleshooting and resolution of complex technical issues promptly.

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## EDUCATION

**B.Tech: Computer Science and Engineering** | Kerala Technological University | India | 01/2020

**Higher Secondary** | Board of Higher Secondary Examination | Kerala | 01/2013

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## CERTIFICATIONS

- **National Council for Technology and Training Certificate**

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## ADDITIONAL INFORMATION

**Languages** : English, Hindi, Malayalam

**Nationality** : India

**Availability** : Immediate Joiner