Amrish Kumar

Senior Frontend Engineer (React.js)

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Profile

Senior Frontend Engineer (React.js) with **7.9 years** of experience in designing and developing scalable, high-performance web applications using **React.js, React Hooks, Redux, JavaScript (ES6+), HTML5, and CSS3**. Experienced in building reusable components, implementing API integrations using Axios, and applying state management best practices. Skilled in SonarQube for code quality analysis, Git version control, JIRA for Agile project tracking, Firebase integration, and Emotion CSS styling. Applied Agile and Scrum methodologies to deliver projects on time, coordinating with cross-functional teams across design, development, and QA. Hands-on experience with NPM, Tailwind CSS, Material UI, and Bootstrap. Skilled in unit testing using Jest, ensuring responsive design, cross-browser compatibility, and maintainable, production-ready code.

PROFESSIONAL EXPERIENCE

Senior Frontend Engineer (React.js), *Cognizant Technology Solutions - CTS* 09/2022 – Present
Projects - Noida India
1 - Client: The Football Association (the FA) – governing body of association football in England
- ***Awarded Certificate of Appreciation by Cognizant for high-impact delivery on The Football Association (FA), UK engagement.***
- Engineered 90+ reusable React.js components from Figma designs using Emotion CSS, improving design accuracy by 100% and reducing front-end defects by 25% through clean, maintainable code and close UI/UX collaboration.
- Testing & Quality: Unit Testing, Jest Testing Tool, SonarQube for code quality assurance.
- Delivered optimized, maintainable code meeting industry best practices, achieving 90%+ SonarQube quality compliance and reducing code review rework by 20%.
- Fixed the 80+ Bugs from Unit Tests and component level

2 - Client: Verizon – Wireless, Internet, TV and Phone Services
- Collaborated on Verizon's Design System (VDS), utilizing its component library to ensure seamless alignment between design and code for consistent and scalable UI development.
- Implemented React.js components using Atomic Design (atom, molecule, organism), increasing UI reusability by 40% and reducing development time by 15% through modular, scalable architecture.

3 - Client: Dun & Bradstreet (D&B): Intelligent Data for Business Performance
- Built reusable UI modules & integrated frontend services to support critical business performance dashboards

React JS Senior Software Programmer, *Ably Soft Pvt. Ltd* 08/2020 – 09/2022
Projects - nexiawellness.com/ Mohali India
- Designed, developed, and Enhanced Nexia Wellness web solutions, improving platform performance by 30% and streamlining wellness service delivery using advanced React.js technologies..

- Designed and integrated new UI components for course additions, enhancing user experience scores by 25% and ensuring seamless alignment with design and functionality standards.

Senior Software Engineer, *Impinge Solutions*   08/2017 – 09/2019
Achievements/Tasks   Mohali India
- Developed Task Management Application
- Developed scalable E-commerce solutions, increasing transaction processing speed by 20% and improving conversion rates by 15% through Improved UI and backend integration.
- Built Inventory Management Application
- Worked on Admin Panel and Web service REST APIs

EDUCATION

Master of Computer Applications, *ITS Engineering College Greater Noida*   08/2010 – 08/2013
                                                                                             Greater Noida India

Bachelor of Computer Applications, *SAS IIT&R Mohali Punjab*   08/2007 – 08/2010
                                                                                             Mohali India

SKILLS

- React JS
- Redux / Redux Toolkit
- Axios
- SonarQube
- Emotion-Bulma-Tailwind CSS
- Git / GitHub / GitLab
- JIRA / Trello / Slack
- HTML5 / CSS3
- Atomic Design - Atom - Molecule - Organism
- REST API / RESTful Services
- Agile / Scrum / Retrospective
- Node.js
- PHP / LARAVEL / MySql

- JQUERY / JavaScript (ES6+)
- Styled Components
- Jest / Unit Testing
- AWS / Azure DevOps
- Firebase / MySql DB
- NPM/YARN
- Material UI / MUI
- Figma
- Google Map Api
- Postman
- JSON / REGEX
- Code Quality Assurance
- Cross-functional Team Collaboration

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

Punjabi
Professional Working Proficiency

CERTIFICATIONS

- Master Agile including Scrum and Kanban
- React Developer Certification

- Mentorship Certificate - MentorTogether
- Advanced React and Redux (Udemy)

- Certified Project Management