Lakshay Kumar

Senior Software Engineer

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SUMMARY

Senior Frontend Engineer with 5+ years of experience building performant and scalable web applications. Proficient in React with expertise in optimizing application performance and maintaining high code quality. Experienced in leading frontend initiatives, mentoring engineers, and collaborating with product/design teams to deliver world-class user experiences.

EXPERIENCE

Senior Software Engineer

Aug 2024 - Present

SHL Global, Gurugram

- Owned the frontend architecture for key features ensuring timely delivery for enterprise clients while implementing cross browser compatibility and responsive design standards to deliver seamless UX.
- Designed modular **micro-frontend architecture** ensuring more maintainable code deployments across 5+ teams thereby improving release frequency and scalability.
- Built and standardised React component library (40+ reusable components), ensuring design consistency, accessibility compliance (WCAG 2.1), and faster feature delivery.
- Defined **code review guidelines** raising overall code quality, resolved critical bugs, and managed deployments through AWS, ensuring system stability and uptime.

Software Engineer - Frontend

Nov 2022 - July 2024

Noise, Gurugram

- Led development of **React** + **Redux ecommerce** platforms, contributing to backend API design using Node.js integrating with Shopify.
- Improved page load speed by 65% and reduced First Contentful Paint (FCP) by 58%, significantly enhancing site performance and user experience.
- Optimized Webpack builds, reducing **bundle size by 40%**, significantly enhancing the overall efficiency and performance along with a notable **30%** increase in gift wrap sales.

Associate Software Engineer

Aug 2020 - Nov 2022

Credera, Hyderabad

- Developed **data extraction flows** and intuitive dashboards with modern JS frameworks, improving data visualization and **boosting user retention**.
- Modernized internal UI systems, replacing legacy modules with React-based interfaces.

SKILLS

Frontend: ReactJS, Redux, TypeScript, JavaScript(ES6+), HTML5, CSS3, SCSS, Webpack, Storybook **Tools:** Git, AWS, Jest, Lighthouse

PROJECTS

Talent Central+ & Talent Intelligence | AngularJS, ReactJS, CoffeeScript, PHP

- Developed key platform features for online assessments and recruiter workflows, enabling better operational efficiency.
- Contributed to 40+ reusable React components to Spectra, ensuring design consistency across products.
- Implemented critical fixes for API security vulnerabilities for system stability.

Noise & Lunazone D2C Platforms | ReactJS, NodeJS, Shopify

- Implemented features such as personalized checkout flows, secret sales, and the Gift Store, driving revenue growth and improving customer satisfaction.
- Developed automation for order creation, customer notification services, and offer scheduling, thereby reducing manual effort.
- Ensured responsiveness and cross-browser compatibility, delivering a seamless UX across devices.

EDUCATION

Bachelor of Technology in Computer Science & Engineering \mid 2020

SRM Institute of Science and Technology | Chennai, Tamil Nadu