Irshad K

Technical Skills

React.js JavaScript (ES6+) HTML/CSS **API Integration**

State Management **Version Control Component Libraries** Server-Side (Context API)

(Material-UI) Rendering (Next.js) (GitHub)

Professional Experience

Zlight Research Pvt Ltd

Junior Software Engineer (React)

Jul 2023 - present Ernamkulam, kerala

- **Developed** dynamic and responsive user interfaces using React.js, contributing to the enhancement of user experience and overall application performance.
- Optimized front-end performance by leveraging React hooks, lazy loading, and code splitting, resulting in a 25% reduction in page load times.
- Collaborated with UI/UX designers and back-end developers to integrate APIs and ensure seamless data flow within the application.
- Refactored legacy code and components to align with modern React best practices, resulting in a 30% improvement in code maintainability and readability.
- Debugged and resolved issues in React applications by utilizing browser developer tools.

Education

Indhira Gandhi National Open University

Master of Computer Application

2022 - present Malappuram, Kerala

Calicut University

Bachelor of Computer Science

2018 - 2021 Malappuram, kerala

Courses

MERN Stack Certifiacation Course

Intellipaat Software Solutions Pvt Ltd

Jan 2022 - Sep 2022 Bengaluru, Karnataka

- Completed an intensive MERN stack course focused on developing full-stack web applications using MongoDB, Express.js, React.js, and Node.js.
- **Developed** interactive and dynamic front-end interfaces using React.js, incorporating state management with Redux and React Hooks.
- Executed a capstone project involving the creation of "Al image generator application" using the MERN stack.