Shreya Saha

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ABOUT

Experienced React.js Developer Seeking Job Opportunity | Proficient React.js developer with 2.8 years of experience in creating and optimizing web applications. Expertise in HTML/CSS, JavaScript, **React js**, redux, jest, Java, Rest API. Effective collaborator in agile teams, committed to delivering high-quality solutions and staying current with industry.

SKILLS

Languages and Frameworks: HTML/CSS, JavaScript, React.js, redux, jest, Java, Rest API.

Tools & Technologies: Git, GitHub, Eclipse, Visual studio code, Figma.

EXPERIENCE

Software Engineer

Dec,2021-Present

Kolkata, India

Cognizant Solutions Pvt. Ltd

- Developed React-based applications for Retail Businesses, achieving a 30% improvement in page load times through lazy loading and optimized data fetching.
- Implemented animation loaders, reusable UI components and utilized Axios for API integration.
- Utilized Redux for efficient state management and integrated Fetch API with React Hooks, resulting in a 25% reduction in API response times.
- Designed and implemented client-side validation, pagination, sorting, and a rich text editor, enhancing user interaction.
- Collaborated closely with backend teams to integrate APIs, ensuring seamless data flow and achieving a 95% API uptime rate.
- Developed Jest unit tests, achieving 80% test coverage and lowering production bugs by 30%.
- Led the migration from GWT to React following Atomic Design principles, improving development efficiency by 25%.
- Designed UX using Figma based on user stories, contributing to user satisfaction.
- Practiced Agile methodology with tools like GitLab, Git Bash, and JIRA, accelerating project delivery speed by 15%.
- Implemented React Internationalization and responsive designs using CSS Flexbox, Grid, Bootstrap, and Material UI, enhancing mobile responsiveness by 35%.
- Maintained regular communication with clients to ensure project alignment, achieving a client satisfaction rate of 95%.

PROJECTS

Employee Management System

- * Developed with React and Spring Boot, this system streamlines HR functions by allowing users to create, update, and delete employee profiles, manage user creation, and control access securely.
- * Technologies include RESTful APIs and MySQL, enhancing productivity, data integrity.

EDUCATION

Heritage Institute of Technology

Bachelor of Technology -Computer Science

Dec. 2017 - 2020 Kolkata, India

CERTIFICATIONS

- * AWS Partner: Generative AI on AWS Essentials (Business)
- * Amazon CodeWhisper Getting Started