Ruchir Gupta

Software Engineer

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📍 Noida, Uttar Pradesh

SUMMARY

Front-End Developer with over 3+ years of experience focusing on React-based applications. Proficient with JavaScript, TypeScript, and Git. Developed over 10 user-centered React applications and troubleshooted 30+ website properties. Looking forward to adding value through my passion and expertise.

EXPERIENCE

Software Engineer - Frontend Developer   08/2022 - Present
EV Software Solutions Pvt Ltd

- Increased code implementation efficiency by 55% using key React JS strategies for the development team of 25, which markedly boosted project turnaround timeframe.
- Led the development of a large scale, customer-facing web application that saw a 45% increase in user engagement, using React JS and Redux.
- Improved UI performance by 60% by identifying bottlenecks, leveraging technologies like Context API and React Hooks.
- Achieved a significant reduction of up to 40% in loading time by optimizing components and effectively using React life cycle methods.
- Integrated responsive design principles and turned static web pages into dynamic ones, reducing device-specific bugs by 35%.
- Utilize error logging technologies such as Data Dog and Sentry for integration in frontend applications.
- Implemented role management system on both frontend and backend platforms for comprehensive user role and permission management.
- Initiated end-to-end testing, improving detection of upfront bugs by 40% and minimizing late-stage fix requirements.

Freelancer - Full Stack Developer   09/2020 - 09/2022
Merrier Minds

- Developed new features and enhancements for the application using React and TypeScript, initiating from scratch.
- Implemented REST APIs to establish connectivity between the application and backend services.
- Optimized REST API calls to reduce load times, leading to a 15% increase in page speed.
- Collaborated with cross-functional teams to ensure timely delivery of project milestones.
- Identified and resolved application issues to improve user experience.
- Integrated video call services through third-party solutions like ZegoCloud.
- Enhanced the web application by incorporating React with AWS services.
- Managed backend services using Node.js, Express, and PostgreSQL.
- Collaborated with clients to gather requirements and deliver technical solutions, achieving a 100% satisfaction rate.
- Developed, edited, and deployed original applications, creating new components and refining existing features for improved efficiency and maintainability.
- Implemented data encryption using JavaScript and NPM libraries to enhance security measures.

CS Executive   09/2020 - 08/2022
iEnergizer Services Pvt Ltd

- Moderated and supported online players by addressing their inquiries.
- Contributed to server development, including quest lines, storyline, dialogue, and graphics-related tasks.

EDUCATION

Electronics Engineering   08/2015 - 05/2019
GLA University - Bachelor's Degree

CERTIFICATES

Web Development Bootcamp   Present
Certificate Course by Udemy focusing on complete roadmap of Web Development.

Modern JavaScript: From Beginner to Advance   Present
Completed comprehensive course by Udemy on Modern JavaScript.

Advanced React and Redux   Present
Certificate Course by Udemy focusing on advanced concepts of React and Redux.

SKILLS

Typescript	Advanced	Git	Advanced
MongoDB	Basic	Next	Intermediate
PostgreSQL	Intermediate	React	Advanced
MySQL	Intermediate	Javascript	Advanced
Express	Intermediate	CSS	Advanced
Node	Intermediate	HTML	Advanced
Redux	Advanced		

LANGUAGES

English	Fluent	Hindi	Native