Ruchir Gupta

Software Engineer

📞 9415396850

✉️ ruchirgupta.rg007@gmail.com

↖️ linkedin.com/in/ruchir-gupta-rg

📍 Noida, Uttar Pradesh

SUMMARY

Front-End Developer with over 4+ years of experience focusing on React-based applications. Proficient with JavaScript, TypeScript, Next.js and Git. Developed over 10 user-centered React and Vue.js applications and troubleshooted 30+ website properties. Looking forward to adding value through my passion and expertise.

EXPERIENCE

Software Engineer   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 Vue.js, leveraging TypeScript for robust development from inception.
- Implemented REST APIs to establish connectivity between the application and backend services, ensuring seamless data flow across platforms.
- Optimized REST API calls for both React and Vue.js components to reduce load times, resulting in a 15% increase in overall page speed.
- Collaborated closely with cross-functional teams to ensure the timely delivery of project milestones, utilizing Vue.js for efficient component-based development.
- Identified and resolved application issues across React and Vue.js interfaces to enhance user experience and application stability.
- Integrated video call services through third-party solutions like ZegoCloud, ensuring compatibility and performance across React and Vue.js implementations.
- Enhanced the web application's scalability and performance by incorporating Vue.js components alongside React, leveraging AWS services for seamless integration.
- Managed backend services using Node.js, Express, and PostgreSQL, supporting both React and Vue.js frontend applications with robust API endpoints.
- Engaged directly with clients to gather requirements and deliver technical solutions, achieving a 100% satisfaction rate with solutions implemented in both React and Vue.js.
- Developed, edited, and deployed original applications, creating Vue.js components and refining existing features across React and Vue.js frameworks for improved efficiency and maintainability.

- Implemented data encryption using JavaScript and NPM libraries across React and Vue.js applications to strengthen security measures and protect sensitive data.

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

Complete Vue Developer Bootcamp
Present
Certificate Course by Udemy focusing on ultimate guide to Vue 3 Development with build large scale applications and deploy to production..

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	Intermediate	Next	Intermediate
PostgreSQL	Intermediate	React	Advanced
MySQL	Intermediate	Javascript	Advanced
Express	Intermediate	CSS	Advanced
Node	Intermediate	HTML	Advanced
Redux	Advanced		

LANGUAGES

English	Fluent	Hindi	Fluent