Prateek Taneja

Front End Developer

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SUMMARY

- Experienced frontend developer with 4 years of professional expertise, proactively expanding skills in the latest frontend technologies. Actively engaged in personal projects utilizing Next.js to leverage its powerful Server-Side Rendering (SSR) and Search Engine Optimization (SEO)capabilities.
- Knowledge of developing and responsive web applications using React.js, resulting in a 20% increase in user engagement and improved user experience.
- Proficient in using Node.js and Express.js to build efficient back-end, achieving seamless data flow and enhancing overall application performance.
- Well-versed in HTML, CSS, JavaScript, TypeScript, Tailwind, and Bootstrap, creating visually appealing and responsive user interfaces that led to a 25% increase in user interaction and satisfaction.
- Proficiency in database SQL development and excellent knowledge working with relational database systems such as MySQL and MongoDB.

SKILLS

Methodology: SDLC, Agile, Waterfall

Frameworks/Libraries/ Language: Next.JS, React.js, Express.js, Char.js, Node.JS, Spring, Jest, Java, C++, JavaScript, TypeScript

IDE's: Visual Studio Code

Web Technologies: HTML5, CSS3, Tailwind, JavaScript, REST, GraphQL, jQuery, JSON, Ajax, Bootstrap, React-Redux

Databases: MongoDB, MySQL **Version Control Tools:** Git, SVN

Other Tools: UML, Jira, Slack, React Developer Tools, NPM, Babel, Webpack

Operating Systems: Windows, Linux

EXPERIENCE

Assurant, CA | September 2022 - Current | Front-End Developer

- Involve in Agile process, biweekly Sprints, and daily Scrums to discuss the development of the application.
- Revamped the design and functionality of an internal product, making the onboarding process seamless.
- Boosted employee productivity by 23% by successfully implementing a location-based commission system with interactive graphical data visualization using Chart.js
- Empowered user communication and engagement with a 27% increase by creating interactive user interfaces using React.js, Node.js, TypeScript, and Tailwind CSS.
- Designed and optimized MongoDB and MySQL databases to efficiently store and retrieve data for a high-performance web application, ensuring seamless user experiences.
- Collaborate seamlessly with the back-end team to achieve a remarkable 25% increase in application performance by integrating front-end components with Node.js backend.

Fusion Software Technologies, India | September 2018 - August 2021 | Front-End Developer

- Successfully launched an E-commerce platform MVP within four months, leveraging Server-Side Rendering with React and Redux, resulting in a 25% reduction in development time.
- Utilized Spring boot MVC Framework to design and develop REST APIs with Java for the merchant portal, allowing sellers to easily track their sales.
- Implemented Server-side validation of data using built-in validation services, along with client-side JavaScript validations.
- Executed efficient DOM manipulation techniques and optimized web pages for faster loading times, reducing page load speed by 30%.
- Incorporated Jest testing framework to write unit tests for React components, achieving 95% test coverage and ensuring robust code quality.
- Improved data retrieval performance and user experience by implementing GraphQL, resulting in a 20% reduction in page load time for data-intensive web pages in our service-based ecommerce system.
- Implemented robust services to store and retrieve user data flawlessly from MongoDB, achieving an impressive 25% reduction in data retrieval time and an outstanding increase in overall application performance.
- Collaborated with version control using Git to manage code changes and resolve conflicts, ensuring seamless collaboration among team members.

EDUCATION

Master in Computer Science | University of California, Riverside, CA
Bachelor in Software Engineering | SRM Institute of Science and Technology, Chennai, Tamil Nadu