# Prateek Taneja

## **Front End Developer**

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#### **SUMMARY**

- Around 4 years of experience in developing User Interfaces for web applications as a Front end UI developer.
- Proficient in building Single Page Applications (SPA) using Flux architecture of React.JS, Node.js and Express.
- Good knowledge of web development with a background working on open-source technologies, including HTML, CSS, JavaScript, jQuery, JSON, Ajax, and Bootstrap.
- Proficiency in database SQL development and excellent knowledge working with relational database systems such as MySQL and MongoDB.
- Good knowledge of Unified Modeling Tools (UML) concepts in designing Use Cases, Class diagrams, and Sequences Microsoft Visio.
- Capable of version control systems like Git and control software development with SVN.

#### **SKILLS**

Methodology:	SDLC, Agile, Waterfall
Frameworks/Libraries/ Language:	Express, React.JS, Node.JS, Jest, C++
IDE's:	Visual Studio Code
Web Technologies:	HTML, CSS, JavaScript, jQuery, REST, JSON, Ajax, Bootstrap, DOM Manipulation, Redux/Redux-Toolkit
Databases:	MongoDB, MySQL
Version Control Tools:	Git, SVN
Other Tools:	UML, MS Office, Jira, Slack, WebPack, NPM, Babel, React Developer Tools
Operating Systems:	Windows, Linux

#### **EXPERIENCE**

## Assurant, CA | Sep 2022 - Current | Front-End Developer

- Revamp the design and functionality of an internal product, making the onboarding process seamless.
- Utilize Agile methodologies and participate in daily scrums and biweekly sprints.
- Create and deploy single-page applications using React.JS, and Node. JS.
- Work with Node.js and Express to design and develop the REST APIs.
- Use best practices in HTML and CSS to develop sites based on a static image, theme and design.
- Conduct unit testing of React components using Jest.
- Employ WebPack for building and webpack-dev-server for serving the application during development.

### Fusion Software Technologies, India | Sep 2018 - Aug 2021 | Front-End Developer

- Collaborated with 8 engineers to take product features from initial ideas to successful commercialization, prioritizing tasks and conducting weekly scrum meetings utilizing Agile practices.
- Developed and enhanced web UI features, improved user experience, and refactor existing SSR React web apps into a React SPA with Node.js backend APIs.
- Launched an MVP for an E-commerce platform using client-side rendering with React and Redux within four months, saving 25% development time.
- Refactored HTML to comply with company standards for SEO optimization.
- Implemented Server-side validation of data using built-in validation services, along with client-side JavaScript validations.
- Participated in designing and development of static web pages of the project using HTML with CSS.
- Used JSON objects to communicate between AJAX requests and responses, passing the parameters to the API of the server side.
- Developed web application components utilizing Test-Driven Development (TDD).
- Wrote services to store data and retrieve user data from MongoDB for the application.
- Collaborated with teammates and updated application versions using Git.

#### **EDUCATION**

Master in Computer Science | University of California, Riverside, CA

Bachelor in Software Engineering | SRM Institute of Science and Technology, Chennai, Tamil Nadu