# TANVI PATEL

# Front End Developer | Full Stack Developer

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#### **SUMMARY**

Front End Developer with nearly 10 years of experience specializing in CMS platforms and modern web technologies. Proficient in HTML, CSS, JavaScript, and PHP with expertise in building and optimizing user-friendly, responsive websites. Recently expanded technical skills by developing React-based projects, demonstrate strong problem-solving abilities, API integration, and state management. Passionate about writing clean, maintainable code and continuously learning emerging technologies.

## TECHNICAL SKILLS

Web Development Technology: HTML, HTML5, CSS, CSS3, JavaScript, TypeScript, PHP, JSON, REST, Java

Content Management System (CMS): WordPress, PrestaShop, OpenCart, Shopify

Frameworks/Libraries: jQuery, Spring Boot, Bootstrap, ReactJS, Angular, Node.js, Express.js, React Native,

Tailwind CSS

Database: MySQL, MS SQL Server, PostgreSQL

CSS Preprocessors: SASS, LESS

**Debugging Tools:** Firebug, Chrome Dev Tools

**Developer Tools:** Visual Studio Code, Dreamweaver, Notepad++

**Operating System:** Windows, macOS, Linux OS

Version Control: GIT, GitHub

State Management: Redux, ReactJS Context API

SDLC Methodologies: Agile, Scrum, Kanban, Waterfall, CI/CD

**Designing Tool:** Adobe Photoshop, Figma **Testing framework:** Cypress, Jest

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## **TECHNICAL PROJECTS**

## Hacktoberfest 2024 Contributor | Front End Developer | Oct 2024 | Live Site

- Actively contributed to multiple open-source repositories on GitHub by submitting 121 pull requests, fixing bugs, and enhancing features.
- Utilized HTML, CSS, and JavaScript to improve the front-end functionality of open-source projects, ensuring responsive and visually appealing user interfaces.
- Employed Vite as a build tool for faster development and optimized bundling, improving project performance and efficiency.
- Collaborated with developers in the open-source community, following best practices for version control and code reviews.

### React Native App | Full-stack Developer | March 2024 | GitHub Repo

- Developed Mobile Application with PERN Stack.
- Added the push notification feature within the app.
- Implemented stack and tab navigation, enhancing the app's navigational structure and providing users with intuitive navigation pathways.
- Integrated PostgreSQL and REST APIs for secure interaction with the back end and conducted thorough testing in Expo Go Workflow.

#### React App | Full-stack Developer | Jan 2024 | Live Site

- Built Single Page Applications with React.js, Redux, Express.js, Node.js, REST API, TypeScript, and PostgreSQL.
- Used RTK query for fetch data and attached Bearer token for secure usage of API.
- Applied Redux to resolve application's global state management, especially for user login status.
- Utilized JSON Web Token (JWT) authentication for secure and efficient user authorization, ensuring data integrity and user privacy throughout the application.

## Prestashop Ecommerce Website | Front End Developer | May 2020 | Live Site

- Developed with Prestashop, PHP, Bootstrap, HTML, CSS and jQuery.
- Provided training and support to clients for managing their PrestaShop online stores efficiently.
- Customized PrestaShop themes and modules to meet client requirements.
- Implemented SEO best practices to improve website visibility and search engine ranking.

#### **WORK EXPERIENCE**

#### Full Stack Developer | Treevah | Remote

March 2025 - Present

- Develop and maintain scalable React.js web applications, focusing on reusable components to improve efficiency and reduce code redundancy.
- Implement state management strategies using Redux and React Context API to optimize application performance and data flow.
- Evaluate and code complex technical requirements for successful implementation.
- Collaborate with the back-end team to develop and integrate APIs, ensuring smooth data flow and efficient user experiences.

## Sr. Front End Developer | Webdigify Solutions | Remote

Oct 2020 – April 2022

- Generated countless PrestaShop themes using PHP web technologies.
- Designed and launched over 40 responsive websites leveraging Bootstrap, Spring Boot, and JavaScript, leading to an increase in conversion rates of 30%.
- Conducted daily maintenance of code, debugging issues and solved client's problems.
- Collaborated with a team of 10 developers to resolve front-end and CSS issues.
- Mentored junior developers, improving team productivity and code quality, which resulted in faster development cycles and reduced errors.
- Teamed up with UX and UI designers to integrate user feedback into the design process for continuous improvements.

#### **Sr. Front End Developer** | *Freelance-Canada Private Client* | Remote

June 2020 – Oct 2020

- Developed and maintained 20+ user-facing web pages using HTML, CSS, Java, JavaScript, and jQuery.
- Adopted Bootstrap front-end framework for faster and easier web development.
- Managed and tracked software changes via GitHub, enhancing version control and collaboration efficiency across teams.
- Ensured cross-browser and device compatibility by validating code for security, structure, and performance, reducing site errors and increasing accessibility across platforms.

## **Sr. Front End Developer** | *Templatetrip*

Dec 2015 – June 2020

- Converted PSD mock-ups into high-quality themes for PrestaShop, WordPress, OpenCart, and HTML, improving
  design accuracy and user satisfaction.
- Integrated third party APIs into existing front-end applications to provide additional functionality to users.
- Promoted to senior developer within 2 years due to strong performance, leadership in projects, and consistently delivering high-quality results.
- Performed unit testing on all developed code prior to deployment to verify its accuracy and reliability.
- Conducted peer reviews on code written by other developers while providing helpful feedback and suggestions.

#### **EDUCATION**

#### The Cloud Bootcamp

Feb 2025

Multicloud Devops & AI Certificate

## **Grace Hopper Web Development Immersive Bootcamp**

March 2024

Software Engineering Certificate

### **Udemy** React - The Complete Guide

Sept 2023

#### Parul University, Gujarat, IN

June 2015

Bachelor of Computer Science & Engineering