

# Prasanna K

## FRONT END DEVELOPER

**SUMMARY:** Results-driven Front End Developer with over 2.4 years of experience creating responsive, user-friendly websites and web applications. Proficient in HTML, CSS, JavaScript, and frameworks such as React. Demonstrated ability to enhance user engagement by 20% and reduce error rates by 25% through efficient coding practices and rigorous testing. Adept at translating design mockups into clean, efficient code. Strong communication and problem-solving skills, with a commitment to staying current with emerging web technologies to deliver innovative solutions.

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🌐 <https://github.com/PrasannaK4>

## SKILLS

- Technologies : JavaScript, TypeScript, HTML & CSS, Node JS, Rest APIs, C#
- Frontend Frameworks and Libraries : React, Redux, Next.js, SVGs
- Testing and Debugging : Jasmine Framework, Web Performance, Unit testing & debugging
- Tools: Git, Agile, VS Code, Visual Studio
- Soft Skills: Communication, Team Collaboration, Adaptability, Attention to Detail, Time Management

## EXPERIENCE

### Front End Developer

HCL Technologies Ltd *Feb 2022 - Present*

**Project** – Process Diagnosis control

**Project Description** –This project aims to streamline process analysis by automatically diagnosing errors and inefficiencies

- Implemented new features and functionalities for web applications using JavaScript, TypeScript, React, HTML, CSS, SVGs, NPM, and WebPack, resulting in a 20% increase in user engagement
- Designed and implemented user interfaces for websites and web applications, enhancing user experience
- Reduced error rate by 25% through rigorous testing and debugging practices, leading to faster development cycles
- Skilled in implementing complex logic, asynchronous operations, and event handling using JavaScript
- Implemented complex logic and integrated REST APIs for seamless data retrieval, improving communication and reducing data retrieval time by 40%
- Demonstrated a strong understanding of the Document Object Model (DOM) and its manipulation using JavaScript
- Integrated Webpack and Jasmine for robust unit testing and efficient dependency management
- Collaborated closely with backend developers to integrate frontend and backend functionality
- Communicated effectively with team members and stakeholders on project progress and requirements, reducing misunderstandings and delays by 25%
- Actively fixed bugs within timelines and have done manual testing on released builds

## EDUCATION

### Bachelor of Engineering in Computer Science

APS College of Engineering *Jun 2016 - Jul 2020*

## STRENGTHS

- Creative Problem Solving: Troubleshooting, Debugging, Issue Resolution, Root Cause Analysis
- Team-Focused Contributor: Agile Methodologies, Cross Functional Collaboration, Scrum, Requirement Analysis
- Soft Skills: Communication, Team Collaboration, Adaptability, Attention to Detail, Time Management
- Continuous Learning: Continuously exploring new tools and technologies, including the latest features of NPM and Webpack, to stay ahead of industry trends and maintain best practices in frontend development
- Project Management: Project Lifecycle, Task Prioritization, Documentation