

# KANISHK SHEDSALE

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## Professional Summary

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Highly motivated and results-oriented Front-End Developer with 1+ years of experience building interactive and user-friendly web applications. Skilled in React.js, HTML5, CSS3, JavaScript (ES6+), and Bootstrap, with a strong understanding of front-end development principles. Proven ability to collaborate effectively within a team environment to deliver high-quality solutions.

## Experience

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### ZoomLocal Pvt. Ltd.

Pune, India

#### Freelance Software Developer

Apr 2024 - June 2024

- Built a Social Media Posts Aggregator for given Industry, Hashtags, and social handles for platforms like Twitter, Instagram, Facebook & YouTube using Node.js/Vue.js and deployed it on GCP (Google Cloud Platform)

### Vidushi Infotech

Pune, India

#### Frontend Developer

Oct 2020 - Aug 2021

- Spearheaded the development, debugging, and continuous maintenance of React-based code for both in-house and client websites, resulting in a 20% reduction in post-launch bug reports
- Collaborated seamlessly with cross-functional teams, including designers and technical experts, in a startup setting, contributing to accelerating project timelines by 15% through effective teamwork and agile methodologies
- Followed agile methodologies, actively participating in daily scrum meetings and sprint planning, maintaining open and effective communication channels with stakeholders, resulting in a 10% increase in project alignment with business goals
- Conducted rigorous cross-browser compatibility and responsive design testing on websites, ensuring optimal user experiences and achieving a 98% satisfaction rate among end-users due to the elimination of compatibility issues
- Established performance optimization techniques, resulting in a 30% improvement in website loading times and overall user satisfaction
- Ensured compliance with WCAG accessibility standards, making websites accessible to all users and expanding the audience reach
- Developed a reusable component library in React, streamlining development processes and reducing development time by 15%
- Utilized code versioning tools like Git and collaboration platforms such as GitHub to streamline team workflows and code management

## Projects

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### Portfolio

May 2023

- Created a portfolio website showcasing all my skills, projects and experience. Built using Next.js and TailwindCSS, hosted on Vercel.

### LinkedIn Clone

May 2023 - Jun 2023

- Spearheaded the integration of Firebase authentication into a React app, enabling efficient login, registration, and profile management
- Developed robust features such as profile picture upload, post creation and updates, liking and commenting, connections, and user search functionality, enhancing user engagement and satisfaction

### ChatGPT Clone

Jun 2023 - July 2023

- Created a ChatGPT clone using React, providing an interactive chatbot experience
- Integrated the OpenAI API to generate responses across a wide range of topics, such as Q&A, grammar correction, and bug fixing

### Wine Quality Prediction over AWS EMR

Oct 2022 - Dec 2022

- Developed and trained a wine quality prediction ML model in Spark over AWS EMR, utilizing parallel processing on 4 EC2 instances.
- Implemented a Docker container for the prediction application, ensuring quick deployment across various environments.
- Applied Apache Spark and MLlib for efficient parallel training and cloud-based ML model development.

## Skills

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**Languages:** JavaScript(ES6), Python, Java, HTML, CSS

**Tools & Frameworks:** React.js/Next.js, Firebase, Vite, SASS, Git, Docker, AWS EC2, AWS S3, Linux, Vercel, Mocha, Chai

**Database Systems:** MySQL, MongoDB, PostgreSQL

## Education

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### New Jersey Institute of Technology

Newark, NJ

Master of Science in Computer Science | GPA: 3.8 / 4.0

Sep 2021 - May 2023