

RONAKKUMAR GANDHI

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Summary

Experienced Frontend Developer with 3+ years of hands-on experience in designing, coding, and deploying web applications. Proficient in modern development frameworks such as JavaScript, TypeScript, **React.js**, **Web3**, **Next.js**, Node.js, and Express.js, with a solid understanding of software engineering principles and agile methodologies. Adept at **collaborating** with cross-functional teams to deliver high-quality solutions, **optimizing** performance, and enhancing user experience. Demonstrates a continuous drive for learning new technologies and improving coding practices.

Skills & Interests

Languages: HTML 5, CSS, **Javascript (ES6)**, **Typescript**, Python 3, C#

Web Technologies: **React.js**, Next JS, SCSS, **Node.js**, **Redux**, Saga, **Web3**, Express, Tailwind CSS, Storybook, JSON Web Tokens, RESTful APIs, GraphQL

Version Control: Git, GitHub, Bitbucket

Testing Frameworks: Jest, Mocha, Enzyme

Build Tools & Pipelines: Webpack, Babel, NPM, Yarn, Postman, Shell, Linux, Bash, Docker

Development Methodologies: Agile (Scrum, Kanban)

Databases: MongoDB, MySQL, Postgres

Cloud Services: GCP, AWS (EC2, S3)

Work Experience

Customer Service Representative

12/2022- Present

Walmart Inc, Kitchener, Canada

- **Leadership and Team Management:** Successfully led Fresh department team operations for a significant Walmart project, showcasing exceptional teamwork and communication skills.
- **Inventory Management:** Increased inventory accuracy by 20%, meeting and surpassing this challenging target through meticulous attention to detail and strategic planning.
- **Sales Floor Optimization:** Enhanced the organization of the sales floor and improved the customer experience by 50% through dedicated efforts during both morning and overnight shifts.
- **Operational Excellence:** Managed one of the largest teams (Fresh), consistently delivering outstanding results and upholding high operational standards.
- **Customer Service:** Provided exceptional customer assistance, ensuring a positive shopping experience by promptly resolving inquiries and addressing customer needs.
- **Stock Management:** Excelled in stock management, significantly improving inventory accuracy and ensuring product availability, thereby boosting overall store performance.

Frontend Software Engineer

01/2019- 08/2022

Solulab Inc, Ahmedabad, India

- **Architected** and built high-performance, secure, and user-friendly front-end applications, resulting in a 20% increase in website loading speed due to **optimized** code techniques and testing.
- **Writing** and Debugging high-quality, **well-tested** code adhering to maintainable and clean coding practices, leading to a 15% reduction in development time through the creation of a reusable UI component library.
- Leveraged a deep understanding of **product and design** lifecycles (**Agile**) to seamlessly **Collaborate** with UI / UX designers, product managers, and engineers, ensuring on-time and budget-conscious project delivery through effective **communication** channels.
- **Mentored** junior developers and performed code reviews, resulting in a 10% increase in **productivity** and a more cohesive team environment.
- **Standardized** and documented UI best practices and methodologies, streamlining development processes and reducing errors by 25%.
- **Supervised** software workflow using tools like **Git** and **Jira**, resulting in a 30% **improvement** in project efficiency and task completion rates.

- **Deployed** development and production versions on AWS's EC2 instances and S3 buckets, enhancing scalability and reliability by 20%.

Projects

PolyOne - NFT Marketplace (MERN Stack, Redux, Saga, Web3, Smart Contract):

- Shipping user facing interface for a Web and Mobile-based NFT marketplace platform, enabling users to explore, buy, sell, and mint NFTs.
- Implemented functionalities for filtering the marketplace based on user-defined criteria, enhancing discoverability of desired NFTs.
- Integrated industry-standard crypto wallets (MetaMask, Coinbase Wallet, TrustWallet) to facilitate secure and seamless NFT transactions using smart contracts.
- Built features for managing user-owned NFTs, including bidding and auction functionalities, fostering a dynamic trading environment.

Lets Summarize (React, OpenAI, Tailwind CSS) (<https://lets-summarize.surge.sh>):

- Developed a text summarization application using OpenAI's GPT model to enable efficient understanding of long articles.
- Utilized advanced natural language processing and machine learning techniques to extract key points from texts, enhancing user productivity.
- Designed a user-friendly interface that simplifies the process of converting lengthy articles into concise summaries with crucial details highlighted.

Vibo-Vibo - An Uber for Salon(MERN Stack, React Native, Redux) (<https://www.vibovibo.com/#/>)

- An easy-to-use appointment booking and scheduling web and mobile app for salon owners
- Designed an Analytics dashboard to display the appointments and customer data.
- The application has self-service appointment setting capabilities for their customers, along with email and SMS notifications & reminders.

Education

Master of Computer Application Major: Computer Science Nirma University , Ahmedabad, India	07/2016 – 05/2019
Software Quality Assurance & Test Engineering Waterloo, Canada	09/2023 – 04/2024
Computer Application Development (Co-Op) Waterloo, Canada	09/2022 – 04/2023

Professional Development and Training

Complete Node JS Developer in 2022(GraphQL,MongoDB,+more) , Udemy	2022
Ethereum and Solidity: The Complete Developer's Guide , Udemy	2022

Leadership Experience

Student Coordinator , Nirma University	04/2018
Technical Support , Condors Esports Hub, Waterloo Campus	10/2022 – 12/2022