

Rahul Lunagariya

Senior Software Engineer

CONTACT ME

rahul.lunagariya0132@gmail.com

Surat, Gujarat, India (UTC + 5:30)



EDUCATION

Master of Computer Applications.

Gujarat Vidyapith

Aug 20018 – Jul 2020

AREA OF EXPERTISE

- ✓ Proficient Troubleshooting
- ✓ Scrum & Agile Methodology
- ✓ Software Development Lifecycle
- ✓ Technical Process Improvement
- ✓ Web Application Design and Development

SKILLS

- ✓ React, React Native
- ✓ Ionic (Basic)
- ✓ NodeJS, TypeScript
- ✓ ExpressJS, NextJS,
- ✓ Vanilla JavaScript, ES6
- ✓ Redux, Saga
- ✓ HTML, CSS3, jQuery
- ✓ Docker, GitHub, GitLab
- ✓ Fastlane, CI/CD with Circle CI
- ✓ Bitbucket

PROFESSIONAL PROFILE

As a full stack engineer, my aim is to have a constructive influence on clients, colleagues and the internet by utilizing my expertise and experience to design visually appealing and engaging websites and mobile development. I relish working on projects that involve conventional business logic and automation strategies, web development, Mobile application development, database management, and programming.

SUMMARY

Young CS Engineer with 4 years of experience in programming. Developing solutions for desktop, web, and mobile.

Currently, I am working on:

- Developing and maintaining a personalized Content Management System
- Integrating OWASP standards into ongoing initiatives
- Creating and deploying internal tools, libraries, and documentation
- Devising strategies for scaling software applications and integrating modern technologies into established projects.

Some of the things I'm proud of or consider as achievements:

- Discovering and resolving data flow layer security weaknesses
- Designing and implementing design/component libraries
- Integrating testing suites and conducting technical debt testing
- Developing and executing strategies for minimizing technical debt.

Feel free to ask me about this, as I'm always eager to discuss and explore potential alternative solutions.

I have a passion for learning, developing, and exploring new solutions and concepts. I enjoy delving into the mechanics of how things work. Each new piece of knowledge I gain through this process assists me in creating even more complex and thrilling projects.

Collaborating with diverse teams on various projects has equipped me with the ability to prioritize tasks and allocate time effectively toward achieving shared objectives.

SKILLS

- ✓ Rest API, Web Services
- ✓ MongoDB
- ✓ Redis, NoSQL
- ✓ MySQL, PostgreSQL
- ✓ Oracle, SQL, MSSQL
- ✓ Dialog Flow, AI Based Chatbot Integration With Social Media
- ✓ Azure Portal, AWS
- ✓ Google Cloud, IIS, DO
- ✓ Managed Service Firebase, Heroku
- ✓ Unit Testing, Mocha, Chai, Cypress
- ✓ WebPack
- ✓ Bower, NPM, Yarn
- ✓ Socket Programming
- ✓ Web Scraping, Bot APIs, Puppeteer
- ✓ Marketplace

WORK EXPERIENCE

❖ Frontend Engineer (1-2023 to continue)

Jetson | <https://www.jetsontech.ca/>

Team size: 5+

ReactJS, GraphQL, AWS, Redux toolkit, Strip payment, Jest

- Established a robust payment gateway using Stripe API for secure and efficient transactions.
- Implemented real-time order tracking for a seamless user experience.
- Integrated google maps API for accurate delivery location tracking.
- Utilized AWS Cognito for efficient user authentication and data storage.
- Implemented react-time order tracking for a seamless user experience.

❖ ReactJS Developer (04/2022 to 12/2023)

VIDA | <https://vida.id/>

Team size: 9

ReactJS, Redux, Antd, Cypress, Payment gateway.

- Architected and developed a seamless user experience for the identity verification process.
- Utilized redux for state management to ensure data consistency across the application.
- Integrated Ant design components for a polished and user-friendly interface.
- Implemented JWT authentication for secure user access and data protection.
- Collaborated with cross-functional teams to enhance product features and scalability.

❖ Full Stack Engineer (02/2021 to 03/2022)

MYSUNLESS | <https://mysunless.com/>

Team size: 10+

NodeJS, ReactJS, Rest API, AI, Chatbot

- Continuously evolving with a dedicated tech team, ensuring ongoing feature enhancements and support.
- Unified salon management tools including scheduling, POS, inventory, and reports into one streamlined platform.
- Provided predictive customer support, connecting users with personal assistance.
- Enhanced Quality of Service (QoS) for improved user experiences.

WORK EXPERIENCE

❖ Frontend Engineer (12/2020 to 1/2021)

FOODDISCOVERY |

<https://www.fooddiscoveryapp.com/>

Team size: 5

ReactJS, NodeJS, NextJS, GraphQL, Material UI.

- Allows users to order food online using ReactJS.
- Offers event registration and RSVP management with Component Architecture.
- Support virtual and hybrid events, including livestreaming and attendee engagement features.
- Marketing and promoting events through various social media channels.
- Facilitates attendee networking and interaction

❖ Sr. Software Developer (React/React Native/NodeJS/Ionic) (1/2019 to 11/2020)

Depthin Solution

Team size: 7

ReactJS, Material UI, Ionic, React Native, Socket, Node.js.

- Responsible for team management, including Frontend/Backend developers. My role involves task allocation, client requirement gathering, and effective communication throughout the project.
- Managing ReactJS higher level library for developers so centralizes all business logic for them.
- Creating reports for clients based on their data for analytics purposes.

❖ Javascript Developer (R&D Experts) (1/2018 to 8/2019)

DayDreamSoft LLP.

Team size: 5

ReactJS, NodeJS, Socket.io

- Performed Web Scraping to collect data from different sources.
- Implemented Socket Programming for real-time communication between two systems.
- Deployed application on Azure Portal using GitLab & Bitbucket.
- Configured CI/CD pipeline for automated deployments on Heroku and AWS.