

VIRAL GAJERA

Software Engineer And Full Stack Web Developer

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📍 Rajkot, Gujarat, India

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WORK EXPERIENCE

Thoughtl, Inc | Full Stack Developer

📅 March 2024 – June 2024

📍 Remote (United States)

- Worked in 'Neurex', Healthcare Software to boost efficiency and achieve operational excellence.
- Utilized React.js, Redux, Node.js, TailwindCss etc to build efficient Healthcare management software.

Infosys | Angular Developer Intern

📅 April 2024 – June 2024

📍 Remote (Bangalore)

- **'Team Lead & Top Contributor'** - Responsible for overseeing & contributing the development progress of the application.
- Build seeker application helping Farmers, Students and Learners to seek the information.
- Utilized Angular, Beckn Protocol, Tailwind, etc to deliver various content types, including images, videos, text, PDF, etc. Integrated voice input functionality for different language inputs.

Analytics Valley Technology | React.js Developer Intern

📅 May 2023 – August 2023

📍 Remote (Bangalore)

- Developed '**Analytics Valley Website**' from scratch to end, with a 100% personal contribution.
- Worked on Orarega CRM frontend part and API integration, contributing to 90% of its development. And Contributed to the Development of various CRM applications, such as '**Diyan Paper Mill CRM**', and '**AV Order Management**'.

DevTown Community | MERN Stack Developer Intern

📅 October 2022 – January 2023

📍 Remote (Bangalore)

- Worked under the guidance of a mentor from '**Infosys**', gaining hands-on experience in building scalable web applications and refining development skills.
- Utilized React.js, Node.js & Tailwindcss to build several projects, including the Tasky Application and BookMyShow Frontend.

PROJECTS

GlucoseSense (Team Project) 🔗

Non-Invasive Glucose Monitoring System

- Built system for measuring glucose levels of diabetic patients using Machine Learning.
- React.js, React Native, Electron.js, TailwindCss, Flask, SQL
- Led the end-to-end development of Mobile & Desktop application, Backend and integrating **PPG Sensor and Bluetooth module** with mobile app, Achieved **16Hz** of data transfer frequency.

EDUCATION

Marwadi University, Rajkot

B.Tech Computer Engineering

📅 April 2020 – May 2024

CGPA: **9.8/10**

The School of Science, Rajkot

XII (HSC)

📅 April 2018 - March 2020

Percentile: **98.70/100**

Noble School, Rajkot

X (SSC)

📅 April 2016 - March 2018

Percentile: **99.17/100**

SKILLS

React.js

Redux

Node.js

Next.js

Angular

MongoDB

SQL

Tailwind

JavaScript

TypeScript

Css

HTML

Java

DSA

Git

Github

Figma

ACHIEVEMENTS

- Secured funding from the **Government of Gujarat** for the "GlucoseSense – Non Invasive Glucose Monitoring System" project.
- **Top-ranked** Computer Engineering graduate | Marwadi University | **9.86** CGPA.
- Finalist | Under **25** among 4335 teams | **L&T Technology Service**, Hackathon 6th Edition.
- Under **7,40,000** Leetcode ranking.

CERTIFICATIONS

- **Oracle** certified, in Database Programming with **SQL**.
- **Infosys** certified Angular developer.
- Udemy, Complete **Javascript** course completion certificate.