

RAHUL VIREN GALA

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Leadership & Professional Experience

Associate Lead & Architect Smart Sight Innovations – Thane (May 2021 – Present)

- Embarked on a successful journey as a **Junior Software Engineer** in 2021, rapidly advancing to the esteemed position of **Associate Lead & Architect** within 2 years. Now managing a team of 5 while overseeing more than 7 active projects, optimizing resource allocation and project efficiency.
- Collaborated closely with **US-based clients**, understanding business requirements, and delivering tailored solutions.
- Led development of dynamic modules, reducing bugs and issues by 25% for the ITSM product. Also, received **"Customer Delight Award"** twice for major contributions to client releases, enhancing product performance.
- Engineered and implemented an open-source SSO service, simplifying user management across multiple applications.
- Spearheaded a custom solution, accelerating measurement and analysis for the business development team, boosting productivity and reducing the efforts by atleast 20%.
- Successfully delivered a time-sensitive project within a month, earning high praise and positive reviews from the client.
- Innovated and proposed business-enhancing ideas, contributing to organizational growth and effectiveness.

Co-Founder, Developer & Designer Replon Technologies LLP - Mumbai (June 2019 – December 2021)

- Conducted UX research and revamped the website for a leading Mumbai-based chair manufacturer.
- Engineered an Android app and React.js web portal for a Bangalore startup, enabling a ratings and reviews system for local shops.
- Developed an Android app showcasing nearby fitness centers for a Delhi-based client, aiding investor presentations.
- Pioneered the concept and developed "Ilaaka," a Society Management System app with multifaceted features. Also, created a complementary security app, "Atithi," for tracking visitors to enhance safety and control in the society.

Computing Competences

- **Proficient in Languages:** JavaScript, Typescript, HTML, CSS, Unix Shell Scripting, Java, C, C++, Python
- **Frameworks/Databases/Cloud:** Angular, Ionic, React.js, Node.js, Flutter, Firebase, PostgreSQL, MongoDB, AWS
- **Technologies/Tools:** Android and iOS App development, Git, Adobe XD, Figma
- **SAS Certified Specialist:** Base Programming Using SAS 9.4 - Certified by SAS Global Certification Program in August, 2019

Educational Qualification

Mukesh Patel School of Technology Management and Engineering (MPSTME),
NMIMS University, Mumbai 2016 - 2020
CGPA: 3.63/4.00
Bachelor of Technology in Information Technology
Achievements: Graduated with 3rd Rank and meritorious list.

Academic Projects

Healthcare Application Using AI and Cloud Services

- Created a healthcare mobile app for Android and iOS, offering a personalized health magazine, emergency procedures search, water and calorie tracking, pill reminders, step counter, and locating nearby healthcare services. Awarded "Best Mobile Application" at Intercollege Technical Project Expo, Thadomal Sahani Engineering College, Mumbai on 2nd March 2020, receiving a cash prize.

VSM Sarees (E-Commerce Mobile App for Surat Textile Distributor)

- Developed a custom mobile app for textile dealers, enhancing catalogue showcasing and inquiries with multimedia elements. Acquired by Vision Silk Mills, a Surat-based textile distributor.

Personal Projects (Available at <https://github.com/rgala98>)

- Built a travel itinerary App with Swift for iOS.
- Developed a Search Engine using React.js and Google Custom Search API.
- Built a video conferencing app using React.js, Node.js, WebRTC, Socket.io
- Developed a music streaming platform using React.js and SpotifyAPI.
- Created a Facebook like social media page with React.js and Firebase Firestore
- Built websites to learn advanced CSS/SASS with flexbox and CSSGrid