

RAHUL VIREN GALA

Email: rgala38@gmail.com | **Phone:** +91 9724223311 | **Place:** Vile Parle East, Mumbai

LinkedIn: <https://linkedin.com/in/rgala98> | **Website:** <https://rvgala.com> | **Github:** <https://github.com/rgala98>

Profile

With over 4 years of experience, I am a dynamic technology leader with a proven track record in software engineering and architecture. I excel in spearheading innovative projects, optimizing resource allocation, and delivering tailored solutions. Proficient in diverse technologies like Angular, React.js, Node.js, & various databases/cloud technologies, my versatile approach to leadership is recognized for impactful contributions. Committed to achieving excellence in transformative opportunities, I embody a visionary and innovative spirit, applying these skills to conceptualize, design, and develop software solutions for complex business problems. Dedicated to driving innovation, I stay ahead of state-of-the-art industrial and technological trends, facilitating early adoption with a keen focus on staying at the forefront of industry advancements.

Leadership & Professional Experience

Associate Lead & Architect	Smart Sight Innovations – Thane	(May 2021 – Present)
<ul style="list-style-type: none">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 6 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 multi-domain 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)
<ul style="list-style-type: none">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 3 rd Rank and meritorious list.	

Academic Projects

Healthcare Application Using AI and Cloud Services
<ul style="list-style-type: none">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)
<ul style="list-style-type: none">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