SINGH RIYA ANAND

Software Engineer | Full Stack Developer

⚲ Ahmedabad, GJ 380015

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Versatile Full Stack Software Engineer with practical experience crafting scalable web applications using React.js, Vue.js, Node.js, and MongoDB. Brings deep expertise in EHR-related fields, particularly teleconsultation, health tracking, and live data handling. Skilled in creating full-cycle solutions, working closely with cross-disciplinary teams, and launching user-centric features in fast-paced agile settings.

Website, Portfolios, Profiles

- 🔗 LinkedIn : https://www.linkedin.com/in/riya-singh-977914211/

Skills

- Node JS
- JavaScript
- React JS
- GitHub
- WebSocket
- React JS
- Express JS
- HTML
- TypeScript
- MongoDB
- CSS
- Vue JS
- Ionic Framework

Work History

Associate Software engineer   Jan 2023- Aug 2025
The One Technologies

- Built scalable front-end & back-end solutions in the **ERP/EHR domain** using React.js, Vue.js, Node.js, and MongoDB.
- Developed real-time teleconsultation & health tracking features with secure audio/video integration.
- Led projects like **Health Sync, E-Port, and SIAP**, managing UI/UX, server logic, and seamless system integration.
- Collaborated with stakeholders & cross-functional teams in agile sprints to deliver **EHR-compliant solutions**.
- Recognized for **high-quality code, reliability, and teamwork**.

Software engineer   Step2023- present
Estatic Infotech Pvt. Ltd

- Working on healthcare and wearable-integrated applications using React.js, Node.js, MongoDB, and real-time technologies.
- Developing the Band Sync health app to process live wearable data including sleep, heart rate, HRV, workouts, and calories.
- Implementing data synchronization pipelines, real-time updates, and AI-driven health insights and coaching features.
- Building and supporting teleconsultation, messaging, and EHR-compliant healthcare modules.
- Collaborating with cross-functional teams to deliver scalable, production-ready solutions.

Education

Bachelor of Science: Mathematics   2018-2021
VP & RPTP Science College, Sardar Patel University - Vallabh Vidyanagar, India

- Awarded 2nd Rank in National Seminar on Application of Mathematics

Master of Science: Information Technology   2021-2023
ISTAR, Charutar Vidya Mandal - Vallabh Vidyanagar, India

- Awarded 1st Rank in M.Sc. (Batch 2021-2023)

Certificates

- NPTEL Online Certificate
- Introduction to web development – Coursera
- Interactivity with JavaScript – Coursera

Online Judge Profiles:

- LeetCode –Singh Riya Anand

Hobbies

Tech-Oriented & Creative

- Competitive Programming (LeetCode, Codeforces, etc.)

General & Soft Skill-Focused

- Skilled in painting (murals, canvas, fabric) and enjoy sketching cars, cartoons, and doodles.
- Passionate reader focused on personal development and fiction