

SAKETH RAM PODICHETI

+919346259750 • rampodicheti1234@gmail.com • [LinkedIn](#) • [Portfolio](#) • [GitHub](#)

EXPERIENCE

VIR innovations, Hyderabad: Full Stack Developer Intern

Nov 2022 - May 2023

- Showcased my ability to design user-friendly interfaces, optimize database performance, enhance security, collaborate effectively, produce high-quality code, adapt to new technologies, and provide timely support. These accomplishments underline my dedication to delivering exceptional web applications and my commitment to staying updated with industry best practices.
- Collaborated effectively in cross-functional teams, producing clean, maintainable code that received recognition for its quality. I quickly adapted to new technologies and resolved issues promptly to keep projects on track. provided timely and effective support, addressing, and resolving issues promptly during development and testing phases. My responsiveness and problem-solving skills ensured that the project remained on schedule, meeting its milestones.

TECHNICAL SKILLS

Languages: Java, JavaScript.

Tools and other skills: React, NodeJS, ExpressJS, MongoDB, Firebase, SQL, IoT, GIT, GitHub.

Operating Systems: Windows, Linux, Mac OS.

EDUCATION

Vellore Institute of Technology, Bhopal

Aug 2020 - May 2024

B. Tech Computer Science Engineering

Distinction

Relevant coursework: Data Structures and Algorithms, Design and Analysis of Algorithms, Cloud Computing, DBMS and Data Warehousing, Operating Systems, Computer Networks, Data Science, Distributed Systems.

ACADEMIC PROJECTS

Medicare - "Enhancing Patient's Care"

Apr 2023 - Aug 2023

- Medicare is a comprehensive web-based application that efficiently manages the day-to-day operations and administrative tasks within a hospital or healthcare facility. The system aims to streamline workflows, enhance patient care, and improve overall efficiency. When patients book appointments, they can make payments securely using the Stripe payment gateway, which supports various payment methods.
- Tech stack: Ionic with React, Node JS, Express JS, MongoDB, Stripe.

Alcohol Dispenser - "Track the Pour"

Nov 2022 - Feb 2023

- A Web application to monitor different alcohol dispenses, it has login authentication, role base access. Designed and developed user-friendly pages for different sections of the application, enhancing the overall user experience and increasing engagement. Played a key role in optimizing the efficiency of the web pages and the database management system, improving overall performance, and reducing response times.
- Tech stack: React, Material UI for front end, Node JS as back end, MongoDB as the database.

Appointify - "Your Personal Appointment Manager"

Jan 2023 - Apr 2023

- An application that authenticates and monitors the people who enter the offices/ any area where only authorized personnel have permission to enter. Also, records entry and exit timings of a particular individual to the restricted area.
- Developed and implemented robust login authentication system, ensuring secure access for users and protecting sensitive data. Successfully managed and monitored a comprehensive database of user information and appointment bookings, ensuring accurate and up-to-date records
- Tech stack: React, Material UI for front end, Node JS, Express JS as back end, Firebase as the database.

EXTRA-CURRICULARS AND ACHIEVEMENTS

- Mozilla Firefox Club - PR and outreach Member
- Worked in one of the prestigious defense startups in Hyderabad.
- VITB Cricket Club - Captained CSE core Cricket Team in ADVITYA-2022
- Linux Club - Volunteer.