NAGARJUNA SANAM

Full Stack Software Engineer

🏠 Portfolio ⊙ Github in LinkedIn ✉ nagarjuna.sanem@gmail.com 📞 9102470868

PROFESSIONAL SUMMARY

Full Stack Software Engineer with 2+ years of experience in building scalable web applications using React, Vue.js, Node.js, and MongoDB. Experienced in real-time systems with Socket.io, designing RESTful APIs, and optimizing front-end performance for fast, responsive user experiences. Passionate about clean code, testing, and continuous learning.

EXPERIENCE

FLOAT ENTERPRISES | Software Engineer

Sep 2023 – Jul 2024 | Remote / Your City

→ Developed and maintained websites using React, Vue.js, Node.js, and Express.
→ Implemented real-time features using Socket.io and integrated RESTful APIs.
→ Worked with MongoDB and SQL databases to manage and optimize data.
→ Collaborated in an Agile team to design, develop, and deploy web applications.

SOFTPRODIGY | Associate Software Engineer

Apr 2022 – Sep 2023 | Remote

→ Built responsive web interfaces using React, Vue.js, HTML, CSS, and JavaScript.
→ Developed REST APIs using Node.js, Express, and MongoDB.
→ Managed code with Git and automated deployments using Docker and CI/CD pipelines.
→ Contributed to improving performance and developing new client modules.

PROJECTS

CHAT APPLICATION | Node.js, React, Express, MongoDB, Socket.io

2024

→ Developed a real-time chat application with user authentication and messaging.
→ Implemented front-end with React and React Native for mobile support.
→ Built backend with Node.js, Express, and MongoDB for data storage.
→ Integrated real-time messaging using Socket.io and notifications.

SOCIAL MEDIA APPLICATION | React, Node.js, Express, MongoDB, Next.js

2024

→ Created a social media platform supporting posts, comments, likes, and media uploads.
→ Implemented infinite scroll and server-side pagination for posts and comments.
→ Developed REST APIs for user authentication, posts, and reactions.
→ Used Next.js for server-side rendering and React for frontend components.

MOBILE CHAT APPLICATION | React Native, Node.js, Express, MongoDB, Socket.io

2024

→ Developed a cross-platform mobile chat application using React Native for iOS and Android.
→ Implemented real-time messaging and notifications using Socket.io.
→ Built backend APIs with Node.js and Express, and stored data in MongoDB.
→ Integrated user authentication and media sharing (images, videos) features.

EDUCATION

SAINT FRANCIS COLLEGE

Master's in Information Technology and Management

Sep 2024 – Present | Brooklyn, NY, USA

GPA: 3.7 / 4.0

JNTUA COLLEGE OF ENGINEERING

Bachelor's in Computer Science and Engineering

2018 – 2022 | Andhra Pradesh, India

GPA: 2.89 / 4.0

SKILLS

FRONTEND
HTML • CSS • JavaScript • React.js • Vue.js • React Native • Next.js • Nuxt.js

BACKEND
Node.js • Express.js • REST APIs • GraphQL • Python • C#

DATABASES
MongoDB • SQL

TOOLS & PLATFORMS
Git • GitHub • Docker • CI/CD • Webpack • Gulp • Heroku

UI LIBRARIES
Bootstrap • Tailwind CSS • jQuery

CERTIFICATIONS

- React Developer Certificate
- Node.js Developer Certification
- AWS Certified Developer – Associate
- Docker & CI/CD Essentials
- MongoDB Certified Developer