# Srisaiganesh Kommineni

#### Education

#### VNR Vignana Jyothi Institute of Engineering and Technology (VNRVJIET)

Hyderabad, India

B. Tech in Computer Science and Engineering

2022 - 2026 — CGPA: 8.7 / 10

## Work Experience

#### Yashik Yadhav & Co

Remote

Full Stack Developer Intern

May 2025 - Present

- Engineered a cross-platform Hospital Management System serving over 500+ users with responsive Web and Android interfaces.
- Designed and implemented an admin dashboard using **React.js** and **Tailwind CSS**, improving usability across devices.
- Integrated role-based access control and dynamic data visualization for real-time insights.
- Orchestrated backend services using Node.js and MongoDB, reducing response time by 30%.
- Coordinated with Android team to streamline API endpoints and ensured secure data transmission.
- Tech Stack: React.js, Tailwind CSS, Node.js, MongoDB

## **Projects**

## AI-Powered Document Management Portal

Remote

React.js, Django, DRF, Google Gemini API, JWT

2025

- Built an AI-integrated document portal enabling real-time OCR and semantic query search with 90% accuracy.
- Implemented secure JWT-based login/signup flows with scalable REST APIs for full CRUD operations.
- Utilized Google Gemini API for intelligent document parsing and extraction, reducing manual search time by 80%.
- Deployed end-to-end solution across Render.com and GitHub Pages with complete technical documentation.

## Food Delivery Web Application

Remote

React.js, Node.js, MongoDB, Express.js

2024

- Designed a full-stack food delivery app with live order tracking, used by 200+ mock users in testing.
- Architected backend APIs handling 1K+ requests/min for menu, cart, and orders with secure session handling.
- Employed React Hooks and Context API for seamless state management and UI responsiveness.
- Deployed app on Render.com with mobile-optimized interface and NoSQL-based data model.

## Technical Skills

• Languages: Python, Java, C++, JavaScript Frontend: React.js, Tailwind CSS, HTML, CSS

Backend: Node.js, Express.js Database: MongoDB, MySQL

Tools: Git, GitHub, VS Code, Postman

## Algorithmic Competitions / Achievements

- Solved 250+ LeetCode problems with a peak rating of 1640+, reflecting consistent problem-solving excellence.
- Achieved 4 (Four Star) on CodeChef, ranking in the top 5% of global competitive programmers.
- Rated **Specialist** on Codeforces with a peak rating of **1454**, showcasing algorithmic depth.
- Ranked 68/2000+ in DSA CodeVerse 2025, outperforming 96% of participants in coding efficiency and speed.

## Algorithmic Competitions / Achievements

- Leetcode Solved 520+ problems. In Top 7% of leetcoders with contest rating 1811.
- HackerRank Gold badge in problem solving with 5 star rating.
- CodeChef Achieved 443 Global rank in Starters 120 contest. 3 star coder with 1634 rating.
- CodeForces Achieved 913 rank in Codeforces Round 920. Currently a Pupil with rating of 1256.