RASINENI GANESH NAIDU

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Location: Andhra Pradesh, India

Summary

Currently pursuing an Integrated M.Tech in Computer Science at VIT-AP University. Passionate about full-stack development, solving real-world problems, and building impactful software. Eager to contribute to industry-level projects while continuously learning and working with new technologies.

Education

Vellore Institute of Technology, AP — *CGPA: 8.01 / 10*
Integrated M.Tech in Computer Science — *Aug 2021 – May 2026*

Sri Chaitayna Junior College, Vijayawada — *Score: 972 / 1000*
Intermediate (MPC Stream) — *June 2019 – March 2021*

Sri Vignan Techno School, O.D.CHERUVU — *CGPA: 10 / 10*
Secondary School Certificate (SSC) — *June 2018 – March 2019*

Technical Skills

Languages: HTML, CSS, JavaScript, Java, Familiar with Python
Frameworks/Tools: Familiar with React, Flask, Firebase, MySQL, Git, GitHub, VS Code, Vercel
Core Subjects: DSA, OOPS, SDLC, Agile, Software Testing, DBMS, OS, CN

Projects

AskSeniors – College Q&A Platform *[React, Firebase]*
- Designed a student Q&A platform to address the communication gap between juniors and seniors.
- Implemented authentication via college email and built UI with React basics and CSS.
- Developed voting/filtering logic and deployed using Vercel.
- **GitHub:** Ask-Seniors — **Live:** v0-ask-seniors.vercel.app

Cropify – Crop Recommendation System *[Python, Flask, MySQL]*
- Built backend in Flask for dynamic crop suggestions using soil and climate inputs.
- Connected MySQL database and tested with sample input data to simulate real use cases.
- **GitHub:** Cropify

EHR Management System using Blockchain *[React.js, Blockchain]*
- Created a secure health record viewer with React to read blockchain-based EHRs.
- Focused on frontend-patient interface and collaborated on backend smart contracts.
- **GitHub:** EHR-Frontend

Certifications

Responsive Web Design – freeCodeCamp — May 2024
300+ hours on HTML, CSS, Flexbox, Grid, and mobile-first design.

Agile Development – Google (Coursera) — April 2024
Completed Agile, Scrum, Kanban, and practiced project team roles.

Leadership & Achievements

- NCC School Commander and "Best Shooter" at National Integration Camp among 100+ cadets.
- Led NSS campus tree plantation drive — 100+ plants, 20+ volunteers.