

VISHNU VARDHAN REDDY MANNURU

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SUMMARY

Passionate Computer Science student with practical experience in frontend development and backend design. Strong foundation in Python, web technologies, and software development principles. Skilled in building responsive interfaces, developing scalable REST APIs with the ability to adapt quickly in dynamic engineering environments.

TECHNICAL SKILLS

Programming Languages	: Python
Web Technologies	: HTML, CSS, JavaScript
Frameworks	: Django, Django REST Framework (DRF)
Databases	: SQL, PostgreSQL
Tools	: Git, GitHub

EXPERIENCE

Web Development Intern - Edunoverse Tech solutions Aug 2025 – Oct 2025

- Developed responsive, user-friendly web interfaces using **HTML, CSS, JavaScript, and Bootstrap**, improving cross-device performance.
- Built interactive components with **DOM manipulation** and optimized layouts using Flexbox/Grid to enhance UI responsiveness.
- Performed debugging, cross-browser testing, and code optimization while maintaining clean, modular code with **Git/GitHub**.

PROJECTS

Virtual Reality Webpage | HTML, CSS, Bootstrap | Link ➔

- Designed and developed a fully responsive VR-themed webpage with structured HTML and custom CSS, delivering a clean and engaging user experience across devices.
- Built organized product sections and feature layouts using **Bootstrap components**, improving navigation flow and interface consistency.
- Implemented interactive content modules and responsive breakpoints, increasing user engagement and session duration.
- Optimized UI performance through lightweight CSS, compression techniques, and layout restructuring to ensure fast rendering on mobile and desktop browsers.

Drawing Tutorial Platform | Django, Django REST Framework (DRF), HTML, JS, PostgreSQL | Link ➔

- Developed a **RESTful API** delivering structured JSON tutorial data, enabling seamless integration with frontend learning interfaces.
- Designed efficient Django models, serializers, and view sets to handle dynamic lesson content with minimal latency.
- Implemented authentication-ready endpoints and optimized database queries for faster response times and scalable backend performance.

EDUCATION

Siddharth Institute of Engineering & Technology, Puttur, Andhra Pradesh

Nov 2022 – May 2026

Bachelor of Technology — Computer Science and Engineering

CGPA: 7.9

CERTIFICATIONS / ACHIEVEMENTS

- Python (HackerRank)**: Demonstrated foundational proficiency in Python programming and problem-solving.
- Naukri Campus Young Turks**: Secured **95% score**, ranking among top performers out of **500,000+ participants**.
- Joy of Computing Using Python (IIT-Madras)**: Gained practical experience in Python logic, algorithms, and computational thinking.