

Chennuru Rahul

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Profile:

As a recent graduate in Computer Science with a keen interest in software development and a strong aptitude for learning, I am seeking an entry-level position in the IT industry. I am eager to apply my foundational knowledge in IT and programming to contribute to innovative projects while continuously expanding my skill set and adapting to new technologies. I am enthusiastic about joining a dynamic team where I can grow professionally, solve complex challenges, and make meaningful contributions to the organization's success through my passion for technology and willingness to learn.

Education:

Satyabhama Institute of Science and Technology, Chennai 2019–2023 Bachelor of Engineering (Computer Science Engineering) Graduated with a **CGPA of 8.4**

Sri Chaitanya Junior college, Guntur 2017–2019 with a **CGPA of 8.84**

Technical Skills:

- Programming Languages: Python, HTML, CSS, JavaScript
- Frameworks/Libraries: React Js
- Backend: Node Js, Mongo DB
- Version Control: Git
- Front-end Development Tools: VS Code, Chrome Developer Tools
- Database: SQL
- Server Administration: Windows Server, Linux Server
- Operating Systems: Windows, Linux
- Hardware Troubleshooting and Maintenance

Projects:

1. Online Notes Management System

- Description:
Our online notes management system is built using the CRUD scenario using HTML, CSS, PHP. This web application allows users to create, organize, and manage their notes online. Users can sign up for an account, securely log in, and create new notes or edit existing ones. The notes are saved to a MySQL database and can be accessed from anywhere with an internet connection.
- Technologies Used: Html, CSS, JavaScript, PHP, MYSQL

2. SISTO (Satyabhama Institute of Science and Technology Organization)

- Description:
Designed and developed a website for college students, using front-end libraries like HTML, CSS, and JavaScript. Implemented a portal, which allowed users to access academic materials, and course schedules. Maintained and updated the website's content, ensuring accuracy and relevance to current events and student needs.

- Technologies Used: Html, CSS, JavaScript, GitHub
- [Link to Project](#)

3. Web Application Django Framework (Python)

- Description:
A Web Application called "Online Crime Management System" the crime which Can be reported online like a manual process. Using VisualStudio Code software, we designed and executed the web application successfully
- Technologies Used: Python, Django framework

Experience:

- Internship/ **Full-Stack Developer intern** (12-2022 to 04-2023)
 - Zemoso Technologies, Hyderabad
 - Description:
 - Collaborated development team to design and develop software applications Using React JS.
 - Assisted in debugging and resolving technical issues in the LDP channels by the company.
 - Conducted manual testing processes to identify and address software defects, contributing to overall software quality improvement.

Certifications:

- Front-end Development: Basics of front-end languages certified by Free code camp. [\(Link to Certification\)](#)
- AWS Cloud Practitioner Essentials [\(Link to Certification\)](#)
- E-commerce Application using flutter framework certified from Algo fusion [\(Link to Certification\)](#)
- Certified in Python Programming from Coursera. [\(Link to Certification\)](#)
- Web Application using Python Django framework certified from Credosystemz. [\(Link to Certification\)](#)

Additional Skills:

- Strong problem-solving skills
- Ability to work effectively in a team
- Excellent communication skills
- Eagerness to learn and adapt to new technologies

Achievements:

- Developed and launched a personal website, www.ecovetfoundation.com, aimed at providing education/tutors for students.
- Developed and launched a personal website, [Sisto](#) aimed at providing Notes and Materials for college students.

Publications:

CH. Rahul and S. Vigneshwari, "Online Notes Management System using Full Stack Development" 2023 4th International Conference on Internet of Things (ICOT), SRM Institute of Science and Technology, Kattankalathur, India 2023.