SIDDHARTH ANUMULA

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EDUCATION

VIGNANA BHARATHI INSTITUTE OF TECHNOLOGY
- B.Tech. in Data Science
- CGPA: 7.86/10.00

SRI CHAITANYA JUNIOR COLLEGE
- Inter in MPC
- Marks : 736/1000

ST. THOMAS HIGH SCHOOL
- High School
- CGPA : 9.5/10

KEY COMPETENCIES

- Git
- Jenkins
- Terraform
- Devops
- Java
- AWS Cloud Services
- Docker
- Selenium
- DBMS

PROJECTS

DreamSpace: AI Powered Interior Designer
B.Tech Final Year Project | 1st Prize Winner | Certified by Vignana Bharathi Institute of Technology.
Technologies: Python, OpenAI GPT, NVIDIA Stable Diffusion XL, VTK, LangChain, Tkinter, SQLite
Team Size: 3

- Developed an AI-powered interior design system that generates photorealistic 3D room layouts from user inputs like room size, style, and budget.
- Utilized OpenAI and LangChain to deliver intelligent design recommendations via a chatbot interface.

Devops Pipeline Project

- Using devops life cycle created a pipeline project.
- My work is to work on git and jenkins and automate the build trigger process.
- Pipeline project automates all the process from writing code in git to deploy in docker containers.

ACHIEVEMENTS

NASA SPACE APPS - TOP 40 TEAM -2023
- Selected as one of the top 40 teams globally from over 2,000 participants for an innovative concept on space-themed games.
- The idea emphasized creative ways to engage users with space exploration, blending education and entertainment.
- This experience highlighted our skills in teamwork, ideation, and presenting impactful solutions within a competitive, international setting.

VOLUNTEER FOR CODING HACKATHON - 2023

- As a volunteer for a Hackathon, I played a key role in ensuring the smooth execution of the event.
- My responsibilities included assisting participants with technical queries, coordinating with mentors to ensure timely guidance, and managing logistical tasks for the organizers.
- I helped set up the event, provided support during the coding sessions, and ensured that participants had the necessary resources to succeed.
- My efforts contributed to maintaining a positive and productive environment, enhancing the overall experience for all attendees, and ensuring the event ran on schedule.

CERTIFICATIONS

Continuous Integration and Delivery - DevOps

- Completed 20+ hours of training covering core CI/CD practices, automation tools, and deployment pipelines. Gained hands-on experience with Jenkins, Docker, and Git, improving workflow automation and deployment efficiency by up to 40%.

                                        -Infosys Springboard

- Certified in Major Project Development by Vignana Bhararthi Institute of Technology college.

EXTRACURRICULAR ACTIVITIES

Rotaract club Coordinator

- Organized community service events, honed leadership skills, and collaborated on impactful social projects.

StreetCause Volunteer

- Organized a charity concert and participated in community service initiatives to drive social impact.