

JANGA RITESH

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EXPERIENCE

Machine Learning Intern

Fluentgrid Limited

June 2023 – July 2023 Visakhapatnam, India

- Analyzed and predicted power consumption for the company, delivering valuable insights for improved efficiency.
- Developed person counting system, Python dashboard, stored datetime, people count, and images in database.

Python Developer Intern

CookieZen

April 2023 – June 2023 Chandigarh, India

- Applied cookie scraping to drive market insights and enhance user experiences.

EDUCATION

Vignan's Institute Of Information Technology

Artificial Intelligence And Data Science

2020 – 2024 Visakhapatnam, India

- CGPA: 8.38/10

Sri Chaitanya Junior College

Intermediate (MPC)

2018 – 2020 Visakhapatnam, India

- CGPA: 8.0/10

TECHNICAL ORGANIZATION

Technical Secretary

Open Worldwide Application Security Project (OWASP-VIIT)

2023

- Led a successful workshop on LaTeX software, delivering valuable knowledge to a group of nearly 120 students.
- In order to promote practical skills in data exploration and analysis methodologies, I organized a hands-on course on exploratory data analysis.
- Engaged in an interactive and informative session with fellow sub-juniors, sharing valuable insights about student chapters and activities in college life.

COMPETITION INVOLVEMENT

Smart India Hackathon 2k23

- As part of a talented group at the Smart India Hackathon, I collaborated on the development of a Blockchain-based eVault for Legal Records.

Web-Hack 2k21

- Placed within the top 5 positions, showcasing the team's ability to excel in a competitive environment.

Ideathon 2k21

- Collaborated as part of a dynamic team to present an innovative concept for a life-saving smartwatch titled 'Our Watch Your Lifeline'.

TECHNICAL SKILLS

Languages:C,Python,SQL, HTML,CSS, LaTeX

Frameworks:Streamlit, Selenium, Beautiful Soup

Database:MySQL,PostgreSQL

Libraries:Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn, Plotly,sqlite3,nltk,OpenCv

Environments:Visual Studio Code, Git, PowerBi, ubuntu

PROJECTS

- Advancing Dermatology with Deep Learning: An Ensemble Model for Skin Lesion Classification
- Human Presence Monitoring System
- Power Consumption Analysis
- Steel Price Prediction
- Quora Text Classification
- IPL Prediction
- City Restaurant Scraper
- Diabetes Predictor
- My Expense Manager

VOLUNTEER EXPERIENCE

Vista 2k22-App Design

- Actively participated in the planning and execution of the highly anticipated "WEB-APP DESIGN" event during Vista 2k22, demonstrating strong leadership skills and a collaborative work approach.

Euphoria 2k22

- Successfully took on the role of event organizer for my college fresher's event, overseeing the food department with utmost efficiency and professionalism.

CERTIFICATIONS

- Ubuntu Linux: Essential Commands
- Git Essential Training
- Getting Started with AI on Jetson Nano
- PCAP :Programming Essentials in Python
- Power Bi
- Python With Machine Learning
- Web Scraping In Python
- Python Hackerrank
- C Programming
- MS Office