Venkata Sai Jupalli

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OBJECTIVE

I am a dedicated person who is always looking for new challenges. I have a strong ethic and am very motivated towards what I do. I enjoy working with others and am always happy to help. I am a fast learner and always want to learn new things. I have a positive attitude and always look for the good in every situation. I am a good communicator and have good interpersonal skills.

PROFESSIONAL EXPERIENCE

Smart Interviews   Feb 2023 – Jul 2023
DSA Mentor   Hyderabad, India
A DSA training company

Code Alpha   May 2023
Web Development Intern   Online
Projects - Portfolio Website 🔗
Responsive Tech Blog website 🔗
Resume Builder 🔗

Codeclause   Apr 2023
Data Science Intern   Online
Projects - Fake News Detection 🔗
Sentiment Analysis 🔗
Detection of the Parkinson's Disease 🔗

EDUCATION

B.Tech   2020 – 2024
CMR Technical Campus   Medchal, India
Computer Science and Engineering **CGPA -7.8**

Intermediate   2018 – 2020
Alphores Jr College   Karimnagar, India
MPC **Percentage - 87.90**

SSC   2018
Krishnaveni Talent School   Sircilla, India
GPA - 7.8

SKILLS

- PROGRAMMING LANGUAGES: C, C++, Python, Java.
- FRONT-END TECHNOLOGIES: HTML5, CSS3, JavaScript.
- DATABASE TECHNOLOGIES: DBMS, MYSQL.
- OPERATING SYSTEMS: Windows, Android.
- Proficiency in Microsoft Excel, Word and Power-point.

PROJECTS

Phishing URL Detection - A Real Case Scenario Through Login URLs 🔗

Phishing attacks trick users into providing credentials through deceptive login forms. Using the new Phishing Index Login URL (PILU-90K) dataset, which includes 60K legitimate and 30K phishing URLs, we assess model accuracy over time. Our model achieves 96.50% accuracy on the PILU-90K, showcasing its effectiveness and the challenge of sustaining performance with evolving threats.

Technologies Used - Python, Django, MYSQL, Wamp server
Tools Used - Visual Studio Code

Jun 2023 – Apr 2024

Modelling And Predicting Cyber Hacking Breaches 🔗

Utilized machine learning to analyze historical attack data, identify patterns, and forecast potential hacking incidents. Collaborated with cross-functional experts and created a user-friendly interface for real-time insights.

Technologies Used - Python, MYSQL
Tools Used - Visual Studio Code

Jan 2023 – Nov 2023

CERTIFICATES

- Completed 14 weeks DSA course at Smart Interviews

- AWS Academy Graduate - AWS Academy Cloud Foundations

- Completed Associate Cloud Engineer by Google Cloud

- AWS Academy Graduate - AWS Academy Data Analytics

- Completed Google Data Analytics in COURSERA.

- Introduction to Cybersecurity, Cybersecurity Essentials By CISCO

AWARDS

Smart Coder
Smart Interviews

Jul 2023

Campus Ambassador
1Stop.ai

Jun 2021

Campus Ambassador
Coincent.ai

May 2021

EVENTS ORGANIZED

HACK THE VERSE
volunteer

Dec 2023
CMR Technical Campus

WEB SPIRITS
Executive Team

Apr 2023
CMR Technical Campus

GEKKOS GRAPLE -a gaming contest
Executive Team

Mar 2023
CMR Technical Campus

AARAMBH
Executive Team

Nov 2022
CMR Technical Campus