

Chaitanya Visarapu

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SUMMARY

Eager, adaptable professional with strong interpersonal skills, time management abilities, and problem-solving talent seeks full-time role. Committed to making a positive impact, proactive in approach, and dedicated to continuous learning. Ready to contribute effectively in dynamic work environments.

SKILLS

Programming Languages: C-Languages, Python, MySQL,

Web Technologies: HTML, CSS, JavaScript, UX/UI design

Software Skills: Git, GitHub, AWS, Microsoft Suite

Soft Skills: Strong Communication, Analytical Problem-Solving, Effective Time Management

PROJECTS

Network Intrusion Detection

Networking Based Project

Nov 2022 – March 2023

Python, Pandas, sci-kit learn

- Crafted a Network Intrusion Detection (NID) system to monitor and detect suspicious network activity in real-time.
- Developed a system to monitor network traffic, detect suspicious activity, and issue timely alerts.
- Machine learning algorithms will be applied to IDS datasets for accuracy, prediction, analysis, and visualization.
- Employed Python, Pandas, sci-kit learn, and XGBoost for data preprocessing and modeling.

Desktop Voice Assistant

Python Based Project

Aug 2022 – Dec 2022

Python, Speech Recognition

- Created a voice-controlled assistant system using Python script with SpeechRecognition library.
- Implemented functionality to recognize commands and perform various actions based on spoken words.
- Demonstrated effectiveness in understanding user queries and enhancing productivity through seamless interaction.
- Utilized the web browser and os modules for performing actions such as Google searches, opening applications, and playing media.

Frontend Development for Shopping Websites

Frontend Based Project

Aug 2023 – Dec 2023

HTML, CSS, JavaScript

- Implemented a visually appealing and responsive user interface using HTML, CSS, and JavaScript.
- Designed navigation and category sections for various types of clothing products.
- Created user login pages with authentication mechanisms for account holders.
- Developed frontend components ensuring intuitive user experience and seamless navigation.

EXPERIENCE

Salesforce Developer Intern

SmartInternz

June 2022 – Aug 2022

Remote

- Describe key features of Salesforce technology using different programming languages.
- Design and develop custom applications, features, and integration within the Salesforce platform.
- Identify common use cases for declarative versus programmatic customization

Python Workshop

APSSDC

June 2021 – July 2021

- Enhanced proficiency in Python programming language fundamentals
- Gained practical experience through hands-on coding exercises and projects.
- Improved problem-solving skills and ability to write efficient Python code.

EDUCATION

Avanthi Institute of Engineering and Technology

Bachelor of Technology

Thagarapuvalasa, AP

2019-2023

Narayana Junior College

Intermediate, MPC

Visakhapatnam, AP

2017-2019

Kendriya Vidyalaya

10TH, CBSE

Visakhapatnam, AP

2017

CERTIFICATIONS

- Python Programming by APSSDC in July 2021.
- Amazon Web Services by Brainovision in April 2022.
- Cloud Computing by NPTEL in October 2022.
- Salesforce Developer by SmartInternz in November 2022.
- Data Science by BOARD NASSCOM in May 2023.

INTEREST

- Enthusiastic about team sports, particularly football, for fostering teamwork, strategic thinking, and physical fitness.
- It's about discovering new experiences and learning about emerging technologies

LANGUAGES

- English
- Hindi
- Telugu