KANDADI NANDITHA

Contact No. 9440310390 | Email ID:nandithakandadi3004@gmail.com LinkedIn:- https://www.linkedin.com/in/nanditha-kandadi-614656278/

Objective:- Final-year B.Tech student with a strong foundation in web development and machine learning. Passionate about problem-solving, building scalable applications, and cloud-native development. Enthusiastic about learning new technologies and contributing to impactful projects.

EDUCATION

Sri Indu College of Engineering and Technology Sheriguda, Hyderabad

Bachelor of Technology

Artificial Intelligence and Machine Learning

(2021-present)

PROJECTS

 Personal Voice Assistant — Developed a voice-activated assistant using Python and the SpeechRecognition API to handle tasks like setting reminders, fetching weather updates, and opening applications. Implemented NLP for query understanding and TTS for responses.

CGPA:- 9.07

- **Personal Portfolio Website** Designed and developed a personal portfolio website showcasing skills, projects, achievements, and contact information. This serves as an interactive online resume with seamless navigation.
- Sentiment Analysis Built a machine learning model to classify product reviews as positive, neutral, or negative using Python and Scikit-Learn. Applied data preprocessing and model training techniques and deployed it via Flask for real-time predictions.
- RentWheelZ Car Rental Website Developed a car rental platform that enables users to browse, rent, and manage vehicle bookings seamlessly. Built the frontend using Bubble.io for rapid UI/UX development, while the backend was implemented using Spring Boot, with H2 Database for efficient data storage.

SKILLS

- Programming Languages: C, Python, Java, JavaScript, HTML, CSS
- Frameworks & Libraries: NumPy, Pandas, Tkinter, NLP
- Databases: MySQL
- Developer Tools: VS Code, Anaconda, Google Colab
- CS Fundamentals: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP),
 Operating Systems, DBMS

CERTIFICATIONS

- Python, Java, NoSQL, DBMS, OOPs, Agile Development, Scrum, Data Structures and Algorithms (Infosys Springboard)
- Data Analytics and Visualization (Accenture)
- Machine Learning, Data Structures, MySQL (Great Learning)
- Software Engineering Virtual Internship (Goldman Sachs)

ACHIEVEMENTS

- Runner-up in a Machine Learning Hackathon conducted by Brainovision.
- First place at Tech Expos and PowerPoint Presentations for innovative ideas.
- Demonstrated leadership by coordinating a coding competition and actively contributing to group discussions.