JANAGA ANUDEEP KUMAR



ACADEMIC DETAILS				
B.Tech				
Information Technology	Sreenidhi Institute of Science and Technology, Ghatkesar	7.47 CGPA	2025	
Telangana Board of Intermediate Education (TSBIE) (CLASS XII)	NARAYANAJUNIOR COLLEGE	930 MARKS	2021	
Telangana Board of Secondary Education (SSC) (CLASS X)	SANTHI NIKETHAN EDUCATIONAL INSTITUTIONS	9.7 CGPA	2019	
SUBJECTS				
Electives	Operating system, Computer networking , DBMS			
Technical Proficiency	Algorithms, HTML + CSS, Object-Oriented Programming (OOP), Machine Learning, DBMS, Problem Solving, JavaScript, Python, SQL, C Programming, Java			
WORK EXPERIENCE				
	Cloud Foundations provides a guided path to help customers deploy, configure	vides a guided path to help customers deploy, configure, and secure their		
	new workloads while ensuring they are ready for on-going operations in the clo	oud. Cloud		
Amazon (AWS)	Foundations helps customers navigate through the decisions they need to make through		Oct 2023	
Cloud foundation	curated AWSServices,AWSSolutions, Partner Solutions, and Guidance. These solutions will		- Dec 2023	
internship	support your cloud foundation journey, accelerating the deployment of a production-ready		Dec 2023	
	environment.			
PROJECTS				
Real time object detection system	Developed and implemented a real-time object detection system utilizing the Single Shot Multibox Detector (SSD) framework. The system was designed to identify and localize multiple objects in live video streams with high efficiency and accuracy. Key contributions included integrating a pre-trained CNN (e.g., VGG16/ResNet) as the feature extractor, optimizing anchor box settings for diverse object scales, and implementing non-maximum suppression to refine detection results. The solution was deployed for [specific application, e.g., surveillance, autonomous vehicles, etc.], achieving [mention any specific performance metrics like frame rate, accuracy, etc.]. Key Technologies: Python, TensorFlow/Keras, OpenCV, Deep Learning, Computer Vision		May 2024 - Present	
	Developed a dynamic and visually appealing personal portfolio website using HTML and			
	CSS to showcase professional accomplishments, skills, and projects. Utilized modern web design principles to create an intuitive and engaging user experience.			
Personal Portfolio	Implemented responsive design techniques to ensure optimal viewing experience across various devices, including desktops, tablets, and smartphones.		Dec 2023 - Jan 2024	
	Implemented responsive design techniques to ensure optimal viewing experience acrossvarious devices, including desktops, tablets, and smartphones.			
Creating and Importing D ata in Amazon SageMake r	Developed proficiency in Amazon SageMaker by executing a project focused on data management within the platform. Utilized SageMaker's functionalities to create and import data, enabling seamless integration of diverse datasets for machine learning tasks. Demonstrated expertise in data preprocessing techniques, ensuring data quality and compatibility for model training.		Aug 2023 - Nov 2023	
Number Guessing Game	Developed a command-line-based number guessing game in Java to demonst programming logic and user interaction design. The game prompts the user to randomly generated number within a specified range and provides feedback b correctness of the guess. Implemented error handling to ensure robustness an	guess a ased on the	Nov 2022 - Ian 2023	

experience	experience.			
LANGUAGES				
Hindi, English , TELUGU				
BASIC INFORMATION				
Mobile Number: 7032679488	Address: Near E.S.I Dispensary, Koheda, Hyderabad, Telangana - 501511	Email: 21311A12R3@sreenidhi.edu.in		