

AJAY ULLENGALLA

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OBJECTIVE

Seeking an entry level position to apply my programming skills and passion for technology to contribute innovative projects and to gain real-world experience.

EDUCATION

Malla Reddy Institute Of Engineering And Technology, Hyderabad 2022-2025
B.Tech Computer Science and Engineering. CGPA-8.4

Indur Institute Of Engineering And Technology, Siddipet 2019-2022
Diploma Computer Science And Engineering. CGPA-8.3

Zilla Parishadh High School, Marpadaga 2018-2019
Secondary School Education. GPA-9.0

SKILLS

Technical Skills	C , Java , Python(Basic)
Databases	MYSQL
Framework	SpringBoot,HTML
Tools	Visual Studio, IntelliJ IDEA, Windows, POSTMAN
Soft Skills	Communication, Teamwork, Problem solving, Decision making.

PROJECTS

Deep Learning Based Object Detection And Recognition Framework: [Github](#)

- Developed Deep Learning Based Object Detection and Recognition using convolutional neural networks (CNNs) and state-of-the-art models like YOLO, SSD.
- Implemented data preprocessing, model training, and optimization techniques to enhance accuracy and performance.
- Integrated the framework with OpenCV and TensorFlow/PyTorch for real-time applications. Evaluated the model on benchmark datasets

Two Stage Job Title Identification System for Online Job Advertisements: (Currently working)

- Developed a two-stage machine learning-based system to accurately identify job titles from online job advertisements.
- The first stage involved natural language processing (NLP) techniques, such as text preprocessing, named entity recognition (NER), and keyword extraction, to filter relevant job-related terms.
- The second stage employed classification models (e.g., SVM, BERT, or LSTM) to map extracted job titles to standardized categories.

ACHIEVEMENTS AND CERTIFICATIONS

- Programming in Java-Udemy
- Walmart USA Advanced Software Engineering Virtual Experience Program on Forage - June 2024 [link](#).
- J.P. Morgan Software Engineering Virtual Experience on Forage - June 2024

PROFILE

- Languages : Telugu, English, Hindi.