Resume

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CAREER OBJECTIVE

Seeking an opportunity to work in learning and challenging environment, utilizing my skills and knowledge to be in the best of my abilities and contribute positively to my personal growth as well as growth of organization.

ACADEMICS

Degree/Course	Institute/College	University/Board	Percentage/CGPA	Year of Passing
B. Tech (CSE)	Swarnandhra Collage of Engineering and Technology, Narsapur.	JNTU Kakinada	7.10	2023
Diploma (DCME)	AANM&VVRSR Polytechnic college, Gudlavalleru.	State Board of Technical Education And Training AP	68.02	2020
SSC	J BEERA E.M School, Seetharamapuram.	Board of Secondary Education AP	6.5	2017

PROJECTS

Traffic Rules Violation Detection System :

Traffic Rules Violation And Detection system is all process about human safety. And its direct the human in right way that is the safest way.

The using YOLOV2 we will check whether image contains person with motor bike or not, if YOLO model detect both person and motor bike

Traffic violation detection systems using computer vision are a very efficient tool to reduce traffic violations by tracking and Penalizing. The proposed system was implemented using YOLOV3 object detection for traffic violation detection such as signal jump, vehicle speed, and the number of vehicles.

OCR stands for "Optical Character Recognition." It is a technology that recognizes text within a digital image. It is commonly used to recognize text in scanned documents and images.

In this module we will extract number plate data using python tesseract OCR API. OCR will take input image and then extract vehicle number from it.

Features:
1. Bounding Box Predictions **2.** Class Prediction **3.**Predictions across scales **4.**Feature Extractor

INTERNSHIP

Artificial intelligence intern from VERZEO.

AWS Cloud Virtual Internship from EduSkills.

TECHNICAL SKILLS

Programming Languages :

Java:

Good knowledge about literals , Data types , Operators.

Good understanding of methods , objects and classes.

Grip on type-casting, loops and control-flow statements.

Good in OOPS concepts:

1. Polymorphism 2.Abstraction 3.Inheritance 4.Encapsulation.

Exception handling , constructors , arrays , strings.

Data Base:

SQL:

Data integrity constrains on RDBMS.

Joins and types of joins and SQL statements

Data Definition language(DDL),Data manipulation language,Translation language control

Sub queries

Web Technologies :

HTML:

Good knowledge about Tags(Semantic & non - Semantic) and ATTRIBUTES(Global & Local).

Proficient in Lists and Tables

Creation of Hyperlinks and usage of Media Tags.

Good knowledge of Forms.

CSS:

Good knowledge CSS properties. Knowledge on selectors , combinators and pseudo- selectors.

Ability to use display and position properties.

Basic knowledge on responsive webpage.

JAVA SCRIPT:

Good understanding of keywords, literals and data types. Proficient in using operators

Ability to create and use functions and objects.

Familiar with events and browser object model (BOM).

Knowledge on strings , arrays , Destructuring and hoisting.

Good in DOM Manipulation concept.

BOOTSTRAP: Responsive grid system.   Pre-styled components

Office suite   : MS Office (Excel, Word, power-point)

Operating System   : Windows.

CERTIFICATES

1.AWS Cloud Practitioner.

2.AWS Cloud Virtual Internship from EduSkills.

3.Artificial intelligence from verzeo

DECLARATION

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.

Date: Signature:

Place: