# Kaluvai Sumanth kasi Reddy

### **OBJECTIVE**

Enthusiastic Full-Stack Developer with expertise in Python, JavaScript, Django, and React.js. Skilled in building scalable web applications, database management with MySQL MongoDB, and front-end development using HTML and CSS. Strong foundation in cybersecurity, backend optimization, and cloud security principles. Adept at problem-solving, collaboration, and efficient software development.

### **EDUCATION**

Bachelor of technology, Audisankara institute of technology

2021-2025

Artificial intelligence and Data science, percentage: 83

Pre- University course, Goutham Junior College(MPC)

2019 - 2021

percentage:79

Schooling, Sri Chaitanya English Medium School

2019

percentage:98

### **SKILLS**

Programming Language : Python, Javascript
Web Technologies : HTML, CSS, Bootstrap

Database : MYSQL,Mangodb,Postgresql

version control : Git,Github

# **EXPERIENCE**

# Artificial intelligence trainee

January 2025-Aril 2025

Teckyboat company

Audi sankara institute of technology

- Collaborated with the team to deploy and test AI models, enhancing system efficiency and output quality.
- Worked with large datasets, performing data cleaning, preprocessing, and feature engineering to optimize classification accuracy.
- Gained hands-on experience with TensorFlow, scikit-learn, PyTorch.

#### PROJECTS

# Image Caption Generator using Deep Learning project Dataset:Flickr8k

Built an end-to-end deep learning model that generates captions for images using the Flickr8k dataset containing over 8,000 images with multiple human annotated captions .

Extracted visual features using a pre-trained CNN model and integrated them with LSTM-based sequence model for caption generation. Here Technologies are used Python, TensorFlow/Keras, CNN, LSTM, NLP.

# **CERTIFICATES**

- Completed skill-Oriented Python programming course by value laden.
- certificated on Google Analytics for Beginners .
- four months intership certificate on artificial intelligence at teckybot