GOTHALA VENKATA HIMAVANTH

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Career Objective

As a dedicated Computer Science engineer, I aim to build my career in a growing organization. I thrive on challenges and utilize expertise in software development and engineering principles to drive robust, scalable solutions.

Education

KL University   **Sep 2021 – May 2025**
Bachelor of Technology in Computer Science and Engineering(Honors)   Vijayawada, Andhra Pradesh

Relevant Coursework

- Data Structures
- Algorithms Analysis
- Artificial Intelligence
- Software Engineering
- Operating Systems
- Database Management
- Object Oriented Program
- Computer Networks

Experience

Coincent Company   **15th Nov 2023 – 31st Dec 2023**
Artificial Intelligence with Python Intern   Bengaluru, Karnataka
- AI aims to create machines that can learn from experience, adapt to new inputs, and perform human-like tasks.
- Implemented the Vision Transformer model using Python and deep learning frameworks.
- Trained the ViT model on a large-scale image dataset, optimizing hyper parameters for improved performance.

Prodigy Tech   **July 1st –August 9th 2023**
Web Development Intern   Plano, Texas
- Gain proficiency in front-end and/or back-end web development technologies.
- Implement front-end designs using HTML, CSS, and JavaScript frameworks like React or Angular.
- Assist in back-end development tasks using technologies such as Node.js, Django, or Flask.

Projects

Age, Gender Classification by using Deep Learning | Python, Tensor Flow, OpenCV, Keras, Numpy   **March 2024**
- Utilizes deep learning techniques for accurate age, gender, and emotional classification.
- Works with both image and audio inputs for versatile application across different data types.

Student Learning Management System / Spring Boot, Java servlet pages, Bootstrap   **Nov 2023 – Dec 2023**
- A complete system covering both frontend and backend in Java.
- Streamlines student records, course materials, and assessments for seamless interaction among users.
- Technology Used: Spring Boot, Java servlet pages, Bootstrap.

Service Management Systems / Python, MongoDB, JavaScript   **November 2022**
- Project is developed with python frameworks and Spring Boot and Bootstrap.
- Processed data saved back to MongoDB and displayed on website.

Technical Skills

Languages: Python, C, SQL, Java, JavaScript, HTML, CSS
Developer Tools: MongoDB, MYSQL, VS Code, Google Cloud
Technologies/Frameworks: React Js Node, Frontend, Backend, Spring, Tensor Flow, PyTorch, Keras, park SQL, PySpark, HDFS, Selenium, JUnit Testing

Global Certifications

AWS Cloud Practitioner CLF C01

RedHat Enterprise Application Developer EX183

Oracle Certified Associate Foundations 2023

RPA Professional Certification 2023

Aviatrix Certified Engineer Multicloud Network Associate certification