# KOYIDALA SARVESWARARAO → +91-7013016948 koyidalasarveswararao@gmail.com LinkedIn GitHub

#### **EDUCATION**

• Koneru Lakshmaiah University

B.Tech - Computer Science and Engineering

o GPA: 8.39

• Tirumala Junior College

Intermediate

• Grade: 68.5

Sep 2022 - June 2026 (Expected) Vijayawada, Andhra Pradesh

2020 - 2022

Rajamundry, Andhra Pradesh

## **PROJECTS**

# · Creative Frontend Projects Using HTML, CSS, and JavaScript

2024–2025

Tools: [HTML, CSS, JavaScript]

- Designed and developed multiple frontend projects focusing on responsive UI, interactive design, and user experience
- $_{\circ}$  Projects include animated websites, UI components, and mini applications such as calculators and clocks
- $\circ \ Applied \ core \ web \ development \ skills \ like \ DOM \ manipulation, CSS \ animations, \ and \ event-driven \ scripting$
- Emphasized clean structure and visual appeal across all projects, with modular and reusable code
- GitHub: github.com/koyidalasarveswararao/HTML-CSS-JS-PROJECTS

### AI Resume Analyzer

February 2025

Tools: [Python, NLP, Scikit-learn, Streamlit]

- Developed an AI-powered web tool to evaluate resumes by extracting and analyzing textual features using NLP techniques
- Implemented keyword matching, scoring logic, and feedback system based on job descriptions
- Built interactive front-end using Streamlit and deployed as a standalone web application
- GitHub: github.com/koyidalasarveswararao/AI-Resume-Analyser

#### · Handwritten Digit Recognizer

January 2025

Tools: [Python, TensorFlow, Keras, Flask, HTML/CSS]

- Created a deep learning model using CNN to classify handwritten digits (0-9) from the MNIST dataset
- Designed a user-friendly web interface to draw digits and receive real-time predictions using Flask
- Achieved 98% accuracy and optimized model performance with dropout and batch normalization layers
- $\circ \textbf{GitHub:} \ github.com/koyidalasarveswararao/Handwritten-Digit-Recognizer$

#### SKILLS

- Programming Languages: C, C++, Python, SQL, JavaScript
- Web Development: HTML, CSS, Flask
- Libraries/Frameworks: PyTorch, Scikit-learn, Pandas, NumPy
- Developer Tools: Git, VS Code, Jupyter Notebook, MySQL
- Coursework: DSA, OOPS, DBMS, ML, NLP

#### **CERTIFICATIONS**

- SalesForce:AI Associate
- Automation Anywhere