KAKARAPALLI YASWANTH

Objective

Aspiring Full Stack Developer with a solid foundation in software engineering and data structures. Passionate about building scalable web apps and backend systems.

Education

JNTU Kakinada Sep 2022 - Present

B. Tech in CSE (CGPA: 7.75) Kakinada, AP

Aditya Junior College Jun 2022

Intermediate (93.6%) Kakinada, AP

Little Buds Public School Mar 2020

Matriculation (CGPA: 9.8) Kakinada, AP

Relevant Coursework

• Data Structures • Artificial Intelligence • Design and Analysis of Algorithms

• DBMS • Operating Systems • Machine Learning

Work Experience

Cognifyz Technologies Apr 2024 - May 2024

Python Developer Intern Remote

Built ML pipeline for data cleaning and summarization.

- Created dashboards using Matplotlib, Seaborn, Plotly.

Technical Skills

• Languages: Python, JavaScript, C++, C

Web: React.js, Node.js, Express.js, HTML5, CSS3, Tailwind, Bootstrap

• **DB**: MongoDB, MySQL

• Tools: Git, GitHub, VS Code

• OS: Windows, Linux

Projects

Zcoder (GitHub) May 2025

Collaborative coding platform built with MERN stack.

- Users solve problems, share code, and give feedback.

Portfolio Website (Live Demo) Apr 2025

Personal portfolio using HTML, CSS, JavaScript.

Responsive site featuring projects and contact form.

Dec 2024 CIFAR-10 Image Classifier (GitHub)

CNN built with TensorFlow/Keras for image classification.

Improved accuracy using data augmentation.

Taxi Price Prediction (GitHub) Aug 2024

Regression model to estimate fares from trip data.

Used Pandas and Scikit-Learn for modeling.

Achievements & Certifications

• Problem Solving (Intermediate) — HackerRank Dec 2024

Verified — View Certificate

• Data Science for Engineers — NPTEL Apr 2025

Elite+Silver — View Certificate