

KAKARAPALLI YASWANTH

📞 (+91) 6281253004 ✉️ yaswanthkakarapalli@gmail.com  [Yaswanth](#)  [Yaswanth](#)

Objective

Aspiring Full Stack Developer with a strong foundation in software engineering, and data structures. Eager to contribute to dynamic development teams by building scalable web applications and robust backend systems.

Education

Jawaharlal Nehru Technological University Kakinada

B.Tech in Computer Science and Engineering (CGPA: 7.75)

Sep 2022 – Present

Kakinada, Andhra Pradesh

Aditya Junior College

Intermediate (93.6%)

Jun 2022

Kakinada, Andhra Pradesh

Little Buds Public School

Matriculation (CGPA: 9.8)

Mar 2020

Kakinada, Andhra Pradesh

Relevant Coursework

- Data Structures and Algorithms
- DBMS
- Artificial Intelligence
- Operating Systems
- Computer Organization
- Design and Analysis of Algorithms

Work Experience

Cognifyz Technologies

Python Developer Intern

Apr 2024 – May 2024

Remote

- Developed a machine learning pipeline for data cleaning and summarization.
- Built interactive visualization dashboards using Matplotlib, Seaborn, and Plotly.

Technical Skills

- **Languages:** Python, JavaScript, C++, C
- **Web Technologies:** React.js, Node.js, Express.js, HTML5, CSS3, Tailwind, Bootstrap
- **Databases:** MongoDB, MySQL
- **Tools:** Git, GitHub, VS Code
- **Operating Systems:** Windows, Linux

Projects

CIFAR-10 Image Classifier (GitHub)

Dec 2024

- Built a deep learning model using TensorFlow/Keras to classify images into 10 categories.
- Applied data augmentation to improve model performance.

Taxi Price Prediction (GitHub)

Aug 2024

- Created a regression model to estimate taxi fares based on trip data.
- Used Pandas and Scikit-Learn for preprocessing and training.

Zcoder (GitHub)

May 2025

- Developed a collaborative coding platform using the MERN stack.
- Enabled users to solve problems, share solutions, and receive feedback.

Achievements and Certifications

- **Problem Solving (Intermediate) — HackerRank** Dec 2024 Verified Skill Certificate — [View Certificate](#)
- **Data Science for Engineers — NPTEL** Apr 2025 Elite+Silver Certification — [View Certificate](#)