### RAJESH KALIDANDI

Hyderabad, India

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#### **EDUCATION**

# B.Tech in Computer Science & Engineering with AI & ML

Malla Reddy Engineering College, Expected 2025

#### **Intermediate Education**

Narayana Junior College, 2019 – 2021

### **Secondary Education**

Krishnaveni Talent School, 2019

### **SKILLS**

• Programming: Python, HTML, CSS, Node.js

• AI & ML: Generative AI, NLP

• Frameworks : .Net ( Fundamentals)

• Cloud: Azure, Cloud Computing

• Databases: SQL, DBMS, MongoDB, Firebase

• RPA: Robotic Process Automation

• Operating Systems: Windows, Linux

• Tools: GitHub, OpenAI GPT, Postman

Non-Technical Skills: Prompt Engineering, Digital Marketing, Content Creation

#### **EXPERIENCE**

## Data Analyst Intern, Accenture North America

Dec 2023

- Analyzed datasets for a social media client, providing strategic insights.
- Presented key findings through PowerPoint and video presentations.

#### Software Engineer Intern, Walmart USA

Dec 2023

- Solved technical issues, enhancing departmental efficiency.
- Optimized Java heap structure, improving sorting by 20%.
- Increased client satisfaction by 10% through effective presentations.

#### **PROJECTS**

### Steve - The Voice Assistant with Smart Blind Stick

• Developed AI assistant with smart blind stick using Arduino, Python (OpenAI API), NLP, and PyQt5 GUI.

#### DriveWise - India's Driving School App

• Created a comprehensive platform for learners and instructors, featuring driving school discovery, booking and management, learning support, community interaction, profile management, and promotion and branding.

#### **ACHIEVEMENTS**

# Patent for Steve - The Voice Assistant with Smart Blind Stick

• Secured patent for assistive technology improving accessibility for visually impaired individuals.

### Student Ambassador For Internshala, LetsUpgrade, and eDC IIT Delhi

• Promoted educational opportunities and increased engagement through social media campaigns.

#### **CERTIFICATIONS**

- Automation Starter (UiPath)
- Microsoft Certified: Azure Fundamentals
- Advanced Software Engineering (Walmart)
- Python Essentials 1, 2 (Cisco)

- Introduction to Data Science (Cisco)
- Data Analysis with Python (freeCodeCamp)
- Career Essentials in Generative AI (Microsoft)
- Artificial Intelligence (Cognizant)