

# Mrudhula Thota

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Hyderabad, India | (+91)6302925583 | thotamrudhula30@gmail.com

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## Career Objective

Enthusiastic B.Tech Artificial Intelligence student with strong programming skills in Python, Java, C, and Web Technologies. Passionate about Artificial Intelligence, Machine Learning, and Software Development. Eager to gain practical experience through internships where I can apply my skills, contribute to projects, and grow as a software engineer.

## Education

- **B.Tech in Artificial Intelligence (2023 - 2027)**  
Teegala Krishna Reddy College Engineering College, Meerpet
- **Intermediate (MPC) - 91% (2023)**  
Sri Chaitanya Junior Kalasala, Chaitanyapuri
- **Secondary School Certificate (SSC)- 100% (2021)**  
Bhashyam High School, Meerpet

## Skills

- Programming Languages: Python, Java, C
- Web Technologies: HTML, CSS, JavaScript
- Interests: Artificial Intelligence, Machine Learning, Generative AI

## Projects

- **AI-Based Career Guidance System**
  - Built an interactive chatbot using Python, Java, C, HTML/CSS/JS to provide career guidance.
  - Features: login/registration, chatbot Q&A, voice-based interview simulation, course recommendations, and resume feedback.
  - Improved user experience with real-time responses and personalized suggestions.
- **Resume Analyzer**
  - Developed a Python-based tool to analyze resumes and provide suggestions.
  - Used text processing and keyword matching to evaluate resumes against job descriptions.
  - Automated scoring and ATS-optimized feedback system.

## **Achievements & Certifications**

- Certificate of Excellence – OpenCV Bootcamp (OpenCV University)
- Accredited Generative AI Fundamentals – Databricks Academy
- Intro to Machine Learning – Kaggle
- What Is Generative AI? – LinkedIn Learning
- Diploma of Completion – Introduction to Automation (UiPath)
- Prompt Engineering for Everyone – IBM Developer Skills Network
- Finetuning Large Language Models – DeepLearning.AI