

GOLI MALIKA

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Mancherial, Telangana, India

[LinkedIn](#) | [GitHub](#)

Career Objective

Aspiring Data Scientist with a strong foundation in Python, Machine Learning, and Data Analysis. Eager to apply technical and problem-solving skills to contribute to innovative projects and gain practical experience in real-world environments.

Education

Bachelor of Technology (B.Tech) in Computer Science Engineering - Data Science

Malla Reddy College of Engineering for Women, Maisammaguda

Expected Graduation: May 2027 | **CGPA:** 8.98

Intermediate (Class 12)

Narayana Junior College, Mancherial

Year of Completion: 2023 | **Score:** 96.4%

Secondary School Certificate (Class 10)

Triveni High School, Jaipur Village, Mancherial

Year of Completion: 2021 | **GPA:** 10.0

Technical Skills

- **Programming Languages:** C, C++, Java, Python
 - **Web Technologies:** HTML, CSS, JavaScript, SQL
 - **Databases:** MySQL
 - **Tools & Platforms:** VS Code, Eclipse
 - **Others:** Machine Learning, NLP, Arduino, IoT
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Projects

1. Recognition of Digital Harassment on Social Media

Technologies: Python, Machine Learning, NLP

- Developed a system to detect and flag online harassment using ML and NLP. - Trained models on labeled datasets to classify offensive content. - Integrated sentiment analysis to improve detection accuracy.

2. Autonomous Vehicle Control System

Technologies: Arduino, Python, Sensors

- Designed a prototype using ultrasonic and IR sensors for obstacle detection.
 - Implemented logic for autonomous speed and direction control.
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Internships & Training

Indus Tech Solutions Pvt. Ltd. – 6 Months | Hyderabad (Koti)

- Gained hands-on experience in Python, Java, IoT device design, and cybersecurity.

YBI Foundation – Data Science & AIML Internship – 2 Weeks | Online

- Completed ML-based data analysis tasks and mini-projects.

Internshala – Placement Preparation Training – 2 Weeks | Online

- Received training in aptitude, communication skills, resume writing, and interview techniques.
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Certifications & Achievements

- **NPTEL:** Technical English for Engineers (Elite - 71%), Internet of Things (Elite + Silver - 76%)
 - **Great Learning:** Java, C for Beginners, Deep Learning, Smart English, Data Science Foundation
 - **Unstop:** 30 Days DSA Bootcamp (2025), Weekly Coding Challenge – Challenge 25
 - **FreeCodeCamp:** Responsive Web Design Certification (2025)
 - **Smarted:** Certificate of Appreciation
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Languages

- English – Fluent
 - Hindi – Native
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Personal Details

- **Date of Birth:** 18 July 2006
- **Address:** Jaipur Village, Mancherla District, Telangana, India
- **Hobbies:** Reading, Coding, Playing Indoor & Outdoor Games