## M. RUSHI CHOWDARY

Phone: +91 98664 24447

Email: mandavarushi@gmail.com

LinkedIn: linkedin.com/in/rushi-mandava-9862411bb

Location: Hyderabad, India

### **ABOUT ME:**

A passionate fresher with a strong foundation in AI, machine learning, and full-stack web development. I am eager to kick-start my career, solve real-world problems, and continuously enhance my technical and professional skills through teamwork and dedication. I believe in learning by doing and am excited to bring fresh energy and ideas to a dynamic organization.

## **CAREER OBJECTIVE**

Motivated and detail-oriented Computer Science graduate specializing in Artificial Intelligence and Machine Learning. Seeking an entry-level opportunity to apply my technical skills in Python, web development, and AI to contribute to innovative projects and grow within a collaborative and learning-driven environment.

### **SKILLS**

• **Programming Languages:** Python, Java, C/C++, JavaScript

• Web Development: HTML, CSS, JavaScript, React.js, Node.js, Django

• Databases: MySQL, MongoDB, SQL

• Tools & Frameworks: React Native, Electron, AutoCAD, MS Office

• Other: BotPress, Wix

## **SOFT SKILLS**

Communication & Collaboration
Problem-Solving & Analytical Thinking
Adaptability & Continuous Learning
Project Management & Organization
Attention to Detail

## WORK EXPERIENCE

#### Web Developer Intern

Quietly Brilliant | August 2024 - November 2024

- Designed and implemented dynamic Wix-based websites, customized to meet client requirements.
- Enhanced user experience by delivering responsive and visually appealing web solutions.
- Collaborated with cross-functional teams, gaining exposure to agile development methodologies.

# **EDUCATION**

- St. Mary's Group of Institutions, Hyderabad B.Tech in Computer Science and Engineering (AI/ML) | 2021 2024 | CGPA: 6.39
- St. Mary's Group of Institutions, Hyderabad Diploma in Mechanical Engineering | 2017 2020 | CGPA: 6.46
- Siddarth Model High School | 2016 2017 | CGPA: 8.0

# **PASSION AND MOTIVATION**

Excited to join a dynamic organization where I can contribute my AI and machine learning expertise. Motivated to solve challenging problems, deliver efficient solutions, and enhance team success through collaboration and continuous learning.

## **PROJECTS**

#### Simple File Sharing System

- Technologies: Python, Django, MySQL
- Designed and implemented a secure file-sharing platform enabling data transfer among users.
- Incorporated encryption and role-based access controls to ensure data confidentiality and integrity.

#### **Diabetes Prediction Using Machine Learning**

- Technologies: Python, Pandas, Scikit-learn
- Built a predictive model utilizing patient datasets to identify diabetes likelihood.
- Achieved 85% accuracy with a Random Forest classifier.
- Deployed the model via Django to provide an intuitive user interface.

#### **To-Do List Application**

Technologies: Python, Django

Developed a web-based task manager allowing users to create, update, and delete tasks.

### Rock, Paper, Scissors Game

- **Technologies:** Python
- Created an interactive console-based game where users compete against a computer.

### Portfolio Website

- Technologies: HTML/CSS, JavaScript
- Designed a personal portfolio website to showcase skills and projects.
- Ensured responsiveness across devices for optimal user experience.

#### Running Websites as Apps

- Technologies: Electron, Node.js, React Native
- Converted web-based interfaces into cross-platform desktop applications for Windows and Android.

# **LANGUAGES**

**Telugu:** Native **Hindi:** Fluent **English:** Fluent