

M. RUSHI CHOWDARY

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Location: Hyderabad, India

CAREER OBJECTIVE

Enthusiastic and driven Computer Science graduate with a specialization in Artificial Intelligence and Machine Learning. Adept at leveraging technical skills to solve real-world problems through innovative software development. Seeking an entry-level position to contribute expertise in Python, web technologies, and machine learning while fostering continuous learning and professional growth.

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

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

• COLLAGE

st.marys group of institutions hyderabad (2021-2024)
in Btech branch of computer science and engineering(AI/ML)
CGPA(6.39)

• DIPLOMA

st.marys group of institutions hyderabad (2017-2020)
branch of mechanical engineering
CGPA(6.46)

• HIGH SCHOOL

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.



ABOUT ME:

Passionate about leveraging computer science to address complex challenges in artificial intelligence and machine learning. With a strong foundation in Python, web development, and ML frameworks, I have successfully executed projects ranging from secure file-sharing systems to predictive healthcare models. My proactive attitude and curiosity drive me to seek innovative solutions and personal growth.

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