

RAKESH MYANA

Hyderabad, Telangana

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CAREER OBJECTIVE

I aim to apply the skills and experience I've gained from real-world projects to succeed in challenging roles and drive innovation in the industry.

PROFILE SUMMARY

- Developer with a strong focus on **software development** and expertise in **Python**, creating efficient and scalable solutions. Skilled in data science frameworks like **NumPy** and **Pandas**, and automation tools like **Selenium**.
- Proven ability to collaborate effectively in team environments, communicate solutions clearly, and adapt to evolving project requirements.

EDUCATION

JNTUH University College of Engineering Jagtial

B.Tech, Information Technology | CGPA-7.45

2021-2025

Jagtial, Telangana

Pratibha Junior College

Intermediate | Percentage-98.4

2019-2021

Siddipet, Telangana

SR High School

SSC | CGPA-9.8

2019

Siddipet, Telangana

TECHNICAL SKILLS

- Programming Languages:** C, Java, Python
- Data Science Frameworks:** NumPy, Pandas
- Database:** MySQL
- Automation Tools:** Selenium, Xlsxwriter
- Cloud Services:** AWS Bedrock, AWS Lambda, AWS Cloud Watch
- Operating Systems:** Windows, Linux
- Tools:** MS Office, VS Code, Android Studio

PROJECTS

Pawn eBay Lister

Created a Lambda function using AWS Bedrock (Sonnet V2) to automate AI-powered product descriptions for eBay listings, reducing description creation time by **60%**.

Mark Sheet Generator

Built an automation tool that generates an Excel sheet containing student results, including roll numbers, names, semester-wise SGPA, and overall CGPA. The tool achieved an **85% time reduction** compared to the manual process, significantly improving efficiency and accuracy.

4x4 Magic Square Generator

Designed A tool for generating 4x4 magic squares with a target sum exceeding 34, built using HTML, CSS, and JavaScript, showcasing equal sums across rows, columns, and diagonals.

Airline Passenger Satisfaction Analysis

Implemented a machine learning project to analyse airline passenger satisfaction using logistic regression and gradient boosting methods. The project focused on predicting satisfaction levels based on various features, achieving insights into key factors influencing customer experiences.

CERTIFICATES

- Career Edge—Young Professional – TCS ion
- Data Science with Python – Vreendaar IT Solutions
- Python for Data Science – Cognitive Class
- SQL and Relational Databases – Cognitive Class
- Certificate of Merit – Naukri Campus Young Turks

I hereby declare that, information furnished above is true to the best of my knowledge and I hold full responsibility of myself for any misguiding information found.

Date :

Place : Siddipet

(Rakesh)