

SOHAN MEGHRAJ

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OBJECTIVE

Motivated undergraduate with intermediate expertise in Artificial Intelligence and a strong passion for Python programming. Quick learner with emerging leadership skills, committed to continuous growth and skill development. Eager to apply knowledge and creativity to solve real-world challenges and contribute to innovative projects.

TECHNICAL SKILLS

- Programming Languages: Python, Java, C
- Web Technologies: HTML, CSS, JavaScript
- Databases: SQL, DBMS
- Concepts: Data Structures, OOP, Algorithms
- Tools: Git, GitHub
- Soft Skills: Leadership, Communication, Teamwork

EDUCATION

B.Tech in Artificial Intelligence and Machine Learning

Malla Reddy Institute of Technology and Science, Hyderabad

2021 – 2025 • CGPA: 8.01 (as of 2024)

Intermediate (Class XII) – Master Minds Junior College, Siddipet

2021 • 97% Marks

SSC (Class X) – Sri Vani High School, Siddipet

2019 • CGPA: 9.8

TRAININGS AND CERTIFICATIONS

- Artificial Intelligence by Jatanshah
- TCS ION Career Edge – Young Professional by TATA Consultancy Services
- Git and GitHub by EXCELR
- Python 3 Bootcamp – Python 3 (Udemy)
- HTML, CSS, JavaScript (Udemy)
- DSA | Python + JavaScript (Udemy)

PROJECTS

Modeling and Predicting Breaks in Cyber Hacking

- Built supervised machine learning models to predict cyber-attack patterns using Scikit-learn.
- Applied data preprocessing, feature engineering, and exploratory data analysis (EDA) to real-time datasets.
- Evaluated model performance using accuracy and precision metrics.

Tools: Python, Scikit-learn, Pandas, Jupyter

Web-Based Graphical Password Authentication System

- Implemented image-based authentication system using cognitive psychology principles.
- Improved usability and resistance against traditional password attacks.

Tools: HTML, CSS, JavaScript, PHP, MySQL

ACHIEVEMENTS

TCS CodeVita Season 12: Secured a Global Rank of 2941 among thousands of participants, showcasing excellent coding and algorithmic skills. [<https://drive.google.com/file/d/1WGPqu76m1ez9gzUq0EQSVKayZtDoTkd8/view?usp=sharing>]