

MANDALA MADHURI

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PROFILE

A motivated and detail-oriented Computer science Engineering student seeking an opportunity to apply technical skills and problem-solving abilities in a challenging environment.

Passionate about software development, algorithms and emerging technologies.

Education

B.Tech in Computer Science Engineering

Aug 2023 – May 2027

- SR UNIVERSITY, Warangal
- GPA: 8.81/10

Experience

AI-ML Virtual Internship

OCT 2024 – DEC 2024

- AICTE - Eduskills
- Gained practical experience in machine learning and AI development. Developed smart applications using Python and popular libraries like Tensor flow and Scikit-learn. Worked on Computer Vision, NLP and cloud platforms like AWS and Azure ML.
- Focused on data preprocessing, feature engineering and model evaluation.

AWS ACADEMY Cloud Computing and Data Engineering

NOV 2024 – NOV 2024

- Successfully completed AWS Academy Cloud Foundations and Data Engineering.
- Gained knowledge in AWS infrastructure, networking, security, and storage.
- Built ETL pipelines and worked with Redshift and data lakes.
- Developed skills in real-time analytics and cloud-based data workflows.

Projects

QUIZ PLATFORM (JEE EAMCET)

- I redesigned a quiz platform supporting subject-wise quizzes, difficulty levels (easy/hard), and time-based questions.
- Displayed detailed results with wrong answers and explanations for better learning.
- Tools Used: HTML, CSS and JavaScript.

Technical Skills

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| • Languages: C++, Basic C, Basic Python. | • Tools: GitHub, VS Code. |
| • Databases: SQL, MySQL. | • Concepts: Data Structures, OS, DBMS. |
| • Web: HTML, CSS, JavaScript. | |

CERTIFICATIONS

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| • CISCO: Data Analytics Essentials. | • AWS Academy Graduate: AWS Academy Data Engineering |
| • CCNA: Introduction to Networks. | • AWS Academy Graduate: AWS Academy Cloud Foundations |
| • Marketing Club: Movie Buzz. | • Flipkart: Runway session 5 |
| • IBM: Python for Data Science. | |