Sujasri Muvvala

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Technical Skills

Languages: Python, C, Java (basic)
Libraries: Pandas, Matplotlib
Databases: MySQL
Tools: Git, GitHub, VS Code
Concepts: OOP, SQL Queries, File Handling

Projects

- **AI Language Translation Tool**   *Python*
  - Built a Python-based application to translate text between multiple languages using APIs.
  - Implemented file input/output to process real-time text data efficiently.
  - Automated translation workflow to reduce manual effort and improve accuracy.

- **Student Result Management System**   *Python, MySQL*
  - Designed a database-driven system to store and manage student academic records.
  - Implemented CRUD operations using SQL queries for efficient data handling.
  - Reduced manual record maintenance and improved data consistency.

- **Mini DSA Utility Programs**   *Python, C*
  - Developed programs for array manipulation, sorting checks, and duplicate removal.
  - Focused on logic optimization and clean implementation.
  - Maintained source code and documentation on GitHub.

Project-Based Experience

- Developed multiple real-world problem-solving applications using Python.
- Used GitHub for version control, documentation, and iterative improvements.
- Independently debugged, tested, and enhanced application features.

Education

B.Tech – Computer Science Engineering   2024 – Present

CR Rao AIMSCS, Hyderabad

CGPA: 9.29 (Semester 1), 8.0 (Semester 2)

Certifications

100 Days Coding Challenge – College Issued

Hackathon Participation Certificate