#### CONTACT

- pothurirenu90@gmail.com
- +91 7661881137
- Canada, Toronto

#### **EDUCATION**

B.Tech (EEE), St Ann's college of engineering and technology, Chirala, AP

#### **SKILLS**

- Python, Pandas, NumPy
- Matplotlib, Flask, Django
- Jupyter Notebook, VS Code
- PyCharm, Microsoft Excel
- SQLite, MySQL (Basic)
- HTML, CSS, JavaScript (Basic)
- Object-Oriented Programming

#### LANGUAGES

- English
- Telugu

# Renuka Devi P

#### PYTHON DEVELOPER

Motivated and detail-oriented Python developer eager to contribute technical expertise and problem-solving skills to real-world projects. Passionate about leveraging Python for developing innovative solutions and gaining hands-on experience in software development.

#### **PROJECTS**

#### LIBRARY MANAGEMENT SYSTEM (PYTHON)

- Developed a command-line application to manage library operations such as issuing books, tracking borrowers, and maintaining inventory.
- Used file handling for storing and retrieving records.

## WEATHER FORECAST APPLICATION (PYTHON & FLASK)

- Built a web application that fetches live weather data from a public API and displays it in a user-friendly interface.
- Implemented error handling and response validation for robust performance.

## DATA ANALYSIS ON SALES DATASET (PYTHON & EXCEL)

- Analyzed large sales data using Python (Pandas, NumPy) and Microsoft Excel for comparative analysis.
- Created visualizations using Matplotlib and Excel charts to uncover insights and trends.

## PERSONAL ATTRIBUTES

- Quick to learn and apply new skills.
- Good at working with others in a team.
- Flexible and open to new challenges.