

# Pavani Chepalle

B.Tech ECE | Python Developer | IoT Enthusiast

## About Me

B.Tech ECE graduate skilled in Python, SQL, and full-stack basics. Completed projects in data analysis, REST APIs, computer vision, and IoT. Eager to contribute to real-world projects in AI, IoT, or Data Engineering domains.

## Skills

- Python, C, SQL, Verilog
- Pandas, NumPy, OpenCV, BeautifulSoup
- Flask, Django (Basic)
- MySQL, NoSQL (Exposure)
- NodeMCU, Arduino Cloud, MQTT

## Projects

- [Data Analysis on CSV Files](#)
- [REST API with Flask](#)
- [Web Scraper for News Headlines](#)
- [CLI To-Do List Application](#)
- [Calculator CLI App](#)

## Education

B.Tech in ECE (2021–2025) - G. Pulla Reddy Engineering College, Kurnool

## Experience

Trainee – Quality Dept, Mivi Aviskharan Industries (2024–2025)

VLSI Internship – SkillDzire (2024)

Embedded Systems Internship – AICTE Virtual Internship (2023)

## Contact

Email: [chepallepavani777@gmail.com](mailto:chepallepavani777@gmail.com)

LinkedIn: [linkedin.com/in/pavani-chepalle](https://linkedin.com/in/pavani-chepalle)

[Send me a message](#)