PUJITHA MAHALAKSHMI KATAKAM

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OBJECTIVE

Highly motivated B.Tech AIML student student with strong foundations in Python and Problem solving. Seeking a Software Development Internship/Entry-level role to apply problem-solving skills, contribute to impactful projects, and gain hands-on industry experience.

EDUCATION

| B.Tech in AIML , Swarnandhra College of Engineering and Technology Percentage:86 | Expected 2026 AP, India |
|---|----------------------------|
| Intermediate (MPC), K.V.M. Chambers Junior College | 2020 - 2022 |
| Percentage:83 | AP, India |

SKILLS

| Programming Languages | Python, HTML, CSS, Object-Oriented Programming |
|-------------------------------|--|
| Core Competencies | Data Structures & Algorithms (DSA-Basics) |
| ${\bf Frameworks\&Databases}$ | ${ m Django, MySQL}$ |
| Developer Tools | VS Code, Google Colab, Jupyter Notebook |
| Soft Skills | Communication, Problem solving, Collaboration |
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EXPERIENCE

AICTE-EduSkills ACADEMY — Python Full Stack Developer Internship

April 2025 – June 2025

- Developed full stack web applications using HTML, CSS, JavaScript for frontend and Python, Django for backend.
- Implemented features like user authentication, CRUD operations, and integrated MySQL databases using REST-ful APIs.
- Gained hands-on experience in building and deploying full stack projects.

PROJECTS

Snazzy – E-commerce Platform for Jewellery

Developed a Django-based web app enabling users to browse and purchase cultural jewelry styles. Integrated backend logic, user feedback, and SQL database operations to support a reliable buying experience.

Medical Chat Bot

Developed a medical chatbot with disease prediction, medicine and precaution recommendations, and voice assistant features (speech recognition) using Python, ML, and NLP.

Super Market Bill Generation

Developed a supermarket bill generation system using Python. Automated item selection, pricing, and total calculation. Included tax features and receipt generation for efficient and user-friendly experiences.

CERTIFICATIONS

- Problem solving using Python Programming- Hackerrank
- LeetCode 50 Days Streak Badge (DSA Practice)
- Python Full Stack Development- AICTE-Eduskills Academy