THUPAKULA MEENAKSHI

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PROFESSIONAL SUMMARY

Motivated and detail-oriented B.Tech in Information Technology with a strong foundation in programming and software development. Proficient in C, C++, Java, Python, and experienced in Machine Learning and Artificial Intelligence concepts. Demonstrates a solid understanding of software engineering principles and a keen interest in building innovative, efficient solutions. passionate about continuous growth in the tech industry. Eager to begin a career as a Software Engineer in a dynamic and challenging environment.

Experience

AI/ML Intern – [MS Technologies] | May 2025 – July 2025

Worked on real-world datasets to build and evaluate machine learning models using Python, Scikit-learn, and Pandas; developed a mini-project demonstrating classification and regression techniques.

SQL oracle database management system – [SkillDZire] | May 2024 – July 2024

Worked on relational database concepts using Oracle SQL; gained hands-on experience in writing complex queries, performing data manipulation, and managing database structures.

Projects

Movie Recommendation System – Python, Machine Learning

Developed a content-based movie recommender using cosine similarity and TF-IDF vectorization. Implemented using Scikit-learn and Pandas.

Hospital Management System (Backend) – Python, SQL

Designed a backend system to manage patients, doctors, and appointments using SQLite and Python file handling.

Certifications - IBM ML with Python (IBM), Introduction to AI (HP Life), Oracle SQL (SkillDZire), Python Basics (IBM), and PHP and MySQL Training (Spoken Tutorial project at IIT Bombay) and more.

Education

Bachelor of Technology (IT), [Aditya Engineering College] – *Expected Graduation: 2026*

Intermediate, [Sri chaitanya], [Board of Intermediate Education, Andhra Pradesh (BIEAP)] – *2022*

SSC, [SKVT em high school], [Board of Secondary Education, Andhra Pradesh (BSEAP)] – *2020*

Soft Skills - Problem-Solving | Teamwork | Communication | Adaptability | Time Management

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Web Sites : Github - https://github.com/ThupakulaMeenakshi ,

Portfolio - https://ThupakulaMeenakshi.github.io

Linkedin - https://www.linkedin.com/in/meenakshi-thupakula-98219326b/