ANITHA M

Chennai, Tamil Nadu

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SUMMARY

Aspiring Web Developer and Data Science enthusiast with hands-on experience in Al-powered applications and full-stack development. Skilled in Python, JavaScript, SQL, and front-end technologies. Passionate about leveraging data and technology to solve real-world problems. Eager to contribute to innovative projects in a dynamic team environment.

EDUCATION

B.Tech in Information Technology Jeppiaar Institute of Technology, Chennai

CGPA: 8.04 (as of 5th Semester)

TECHNICAL SKILLS

Languages: Python, Java, C, SQL, HTML, CSS, JavaScript, Node.js

Tools & IDEs: VS Code, Jupyter Notebook, GitHub

Frameworks & Libraries: Power BI, Tableau

Others: MS Office, Git

PROJECT EXPERIENCE

Smart Campus Waste Management Analyzer Using IoT Sensors

- Designed a sensor-based system to detect and classify garbage bin levels (full, half, empty) in real-time.
- Enabled smart monitoring of waste collection areas, improving cleanliness and efficiency.

Chatbot Application for Employee Queries

- Built a chatbot that dynamically retrieves and responds to employee-related queries using Excel datasets.
- Used Python for logic flow and data handling.

INTERNSHIPS & TRAINING

Artificial Intelligence & Data Science Intern

Duffl Digital Pvt. Ltd. | On-site | Oct 2024 - Dec 2024

Data Science Intern

Novi Tech R&D Pvt. Ltd. | Remote | May 2024 - June 2024

Web Development Intern

Nexilo Tech Pvt. Ltd. | Remote | Oct 2023 – Nov 2023

CERTIFICATIONS

- Database Management System (NPTEL)
- Generative AI (GUVI)
- Web Development (Acmegrade)
- Diploma in Computer Application (Neon Computer Education)

EXTRACURRICULARS

- Participated in technical symposiums and project expos.
- IEEE Member and Event Organizer for department-level events.