

Proficient in collaborative environments with a strong commitment to professional growth. Demonstrates quick learning abilities and adaptability to changing situations, supported by foundational research and report writing skills. Prepared to enhance problem-solving and communication capabilities in a Desired Position role.

Skills

Python	MySQL	JavaScript	HTML
AJAX	JSON	Frontend Development	
N8N Vibe coding		Database Optimization	
Problem Solving			

Experience

Relational Database Intern

Jun 2025 - Jul 2025

IBM Cognitive

- Optimized database performance by identifying and resolving inefficiencies in SQL queries
- Streamlined data retrieval processes for faster query execution and reduced system latency

Web Developer Intern

Jan 2025

Femtosoft Technologies - Chennai, India

- Developed custom web applications, resulting in tailored solutions for client needs
- Planned website development, converting mockups into usable web presence with HTML, JavaScript, AJAX, and JSON coding

Education

B.Tech Artificial Intelligence and Data Science

Expected May 2026

Sree Sastha Institute of Engineering and Technology, Chennai

Certifications

Web Development

Femtosoft Technologies (1 Month)

Data Science

Prodigy Infotech (1 Month)

Relational Database

IBM Cognitive (1 Month)

Projects

ATM Simulation

Console-based ATM simulator

- Developed with features like balance enquiry, withdrawal, and deposit

Portfolio Website

- Created a personal portfolio website showcasing skills, projects, and contact details

Code Review AI

- Built an automated code review assistant leveraging AI tools to detect errors and suggest improvements

Languages

English	Tamil
Proficient (B2 Upper Intermediate)	Native