

Tejaswi Sonal

+91-8210181290 | tejaswisonal2@gmail.com | github.com/Tejaswi75

EDUCATION

Noida Institute of Engineering & Technology (NIET), Greater Noida

Bachelor of Technology in Computer Science and Business Systems

CGPA: 7.12

2022 – 2026

Relevant Coursework: Data Structures & Algorithms; Object-Oriented Programming; Operating Systems; Computer Networks; Software Development; Machine Learning

TECHNICAL SKILLS

Web & Frameworks: React.js, Node.js, Express.js, Bootstrap

Databases: MongoDB, MySQL, SQL

Languages: C, C++, JavaScript, Python (Intermediate)

Tools: Git, GitHub, VS Code

PROJECTS

CrickLive – Real-Time Cricket Score App

Jan 2025 – Apr 2025 (Completed)

- Built a responsive web app to display live cricket scores using CricAPI, improving real-time data accessibility
- Implemented backend API integration and frontend rendering using Node.js, reducing data load latency
- Optimized error handling to improve application stability during live match updates

College Polling App – Online Voting Platform

Aug 2024 – Nov 2024 (Completed)

- Designed and developed a secure online polling system for campus elections with role-based access
- Enforced one-vote-per-user logic using Supabase authentication, reducing duplicate voting attempts
- Created mobile-friendly UI templates to improve user participation and accessibility

EXPERIENCE

LLM Post Intern, Ethara AI

Jan 2026 – Present

Artificial Intelligence / Large Language Models Intern

- Fine-tuned large language models (LLMs) for NLP tasks, improving response relevance and accuracy
- Trained models using curated datasets with preprocessing and augmentation to enhance performance
- Applied prompt engineering techniques to optimize output quality for real-world AI use cases
- Conducted benchmarking and error analysis to identify and reduce model failure patterns
- Assisted in deploying LLM services via API integration for production use

ATHLETICS

NIET College Cricket Team

2023 – Present

Cricket Team Player

- Represented NIET in inter-college cricket tournaments
- Maintained consistent training schedules to improve match performance
- Collaborated with teammates and coaches on game strategies

CERTIFICATIONS

- Introduction to NoSQL Database — Coursera
- Data Structures & Algorithms — Coursera
- MongoDB for Developers — MongoDB University
- JavaScript Algorithms and Data Structures — freeCodeCamp