

ADITYA SHEKHAR

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EDUCATION

B.Tech Computer Science & Engineering , Vellore Institute of Technology (VIT), Bhopal	2022 – 2026
12th Completion , The Millennium School, Lucknow	2022
10th Completion , The New Tulip International School, Ahmadabad	2020

SKILLS

Technical Skills	Java, SQL, HTML, Excel, OOPs
Soft Skills	Time Management, Attention to Detail, Problem-Solving, Collaboration
Tools & Platforms	GitHub, LeetCode, CodeChef, HackerRank
Languages	English, Hindi, Malayalam, Japanese

EXPERIENCE

Intern - Conversational Data Analysis	Sep 2025 – Oct 2025
Vodafone Idea Foundation & AICTE (VOIS for Tech University Engagement Program)	<i>Virtual</i>

- Completed a 4-week internship on '**Conversational Data Analysis with LLMs**', attending masterclasses and weekly case studies.
- Performed data analysis and visualization for **Agriculture**, **Science**, **Netflix**, and **Airbnb** datasets using **Python**, **Pandas**, and **Matplotlib**.
- Developed a final project Q&A system using **Hugging Face Transformers** to process user queries and provide context-aware answers.
- Built and demonstrated the final project's functionality using **Streamlit** to create an interactive web application interface.

Frontend Web Developer	1 June – 30 August 2025
GradXpert	<i>Virtual</i>

- Selected as an intern and trained across multiple CS domains through real-world project experiences.
- Gained hands-on exposure to tasks in web development, data handling, software logic building, and collaborative problem-solving.
- Strengthened technical foundation by applying concepts to dynamic project environments.

PROJECTS

Chatting Application. Built a multi-user Java socket-based chat system with message broadcasting and secure data transfer; enhanced network programming and concurrency skills.

10 Websites Design. Converted 10+ design mockups into responsive HTML/CSS websites using Flexbox, Grid, and Media Queries. Built diverse layouts (portfolios, blogs, e-commerce) emphasizing clean, semantic code.

MovieVerse. Developed a React.js movie database app integrating APIs for real-time data. Implemented search/filter functionality with a responsive UI, strengthening skills in React components, state management, and API integration.

CERTIFICATES

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| • NPTEL Cloud Computing | • Oracle Database@AWS Certified Architect |
| • Data Analytics Job Simulation - Deloitte Australia | • HackerRank SQL Certification |