Anvesh Srivastava

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EDUCATION

ABES Engineering College, AKTU

B.Tech in Information Technology

2023 - 2027

Kendriya Vidyalaya

2021 & 2023

10th: 93% 12th: 85%

TECHNICAL SKILLS

Languages: Java, Python, C++, JavaScript, TypeScript, SQL

Web Development: HTML, CSS, Tailwind CSS, React.js, Vue.js, Spring Boot, Spring Security

Databases: MongoDB, MySQL, PostgreSQL

Concepts: Data Structures & Algorithms, Object-Oriented Programming (OOP)

Tools & Platforms: Git, GitHub, Docker, Figma, Cursor AI

PROJECTS

SmartCart - AI Agent Powered E-Commerce Assistant

Tech Stack: Java, Spring Boot, MongoDB, React.js, Tailwind CSS, OpenAI API

- Developed a full-stack e-commerce platform with Spring Boot backend and integrated OpenAI API for an AI-based shopping assistant to recommend products and handle user queries.
- Implemented secure REST APIs for user authentication, cart, and order management; used MongoDB for data storage and React.js for a responsive frontend with chatbot support.

InterviPrep - LLM-Powered Interview Simulation Chatbot

Tech Stack: Python, FastAPI, Streamlit, Google Gemini AI

- Developed an AI chatbot that simulates technical, behavioral, and mixed interviews, adapting to job roles, domains, and experience levels, tested by 30+ peers preparing for placements.
- Integrated Google Gemini for personalized question generation, real-time scoring, and personalized feedback with resource suggestions, achieving more than 90% relevance in pilot tests.
- Designed a FastAPI backend that incorporates session/PDF management features, along with a Streamlit front end, to create a responsive mobile interface and reduce PDF generation time from 15 to 60 seconds.

EXPERIENCE

CodeChef ABES Chapter – Competitive Programming

Sep 2024 – Present

Solved 300+ problems on LeetCode and CodeChef, participated in 8 inter-club competitions and collaborated on team projects using Git/GitHub; also managed logistics for campus events with 500+ participants.

GDG Noida - Volunteership

Sep 2025 – Present

Coordinated logistics for technical events with 150+ attendees, ensuring execution of 100% sessions on time, resolved real-time issues (AV, scheduling) with zero major disruptions while demonstrating strong decision-making and communication across teams.

CERTIFICATIONS

Microsoft Azure Data Engineering (DP-204) – Coursera (Dec 2024)

Data Structures & Algorithms – Infosys Springboard (May 2025)

Problem Solving Certificate – HackerRank (May 2025)

ACHIEVEMENTS

1st position in the Inter-club coding competition

2nd position in hackathon organized by Blurock Ironic