ANUJ AHLAWAT

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ABOUT

Aspiring professional with a strong interest in Data Structures and Algorithms (DSA) using C++ and Cybersecurity. Passionate about learning new concepts daily, enhancing problem-solving abilities, and staying updated with the latest in security practices. Eager to make key decisions, collaborate with others, and tackle challenges to grow in the fields of competitive programming, secure software development, and network protection

EDUCATION

BENNETT UNIVERSITY

SEP 2023 - Pursuing

Bachelor of Technology in Computer Science and Engineering Greater Noida, Uttar Pradesh, India Relevant Coursework: Cyber Security, Data Structures, Database Systems, Algorithms, OOP, Computer Networks, OS

SKILLS

Languages: Python, C/C++, JavaScript, TypeScript, HTML, CSS, Java, SQL

Developer Tools: Git, Docker, Kali Linux Databases: MongoDB, PostgreSQL, MySQL

Libraries/Frameworks: Flask, Node.js, Express.js, React (Redux), Next.js, Pandas, NumPy, Apache Spark, Apache Iceberg

WORK EXPERIENCE

AIRTEL Data Engineering Internship

Gurugram, Harayan, India June 2025 – Present

- Developed a **Flask-based REST API** for real-time geospatial search to locate nearby retail stores using latitude and longitude, and integrated it with a **Next.js frontend** for a seamless and responsive user experience.
- Leveraged PySpark with Apache Spark to process and query large-scale datasets, ensuring high scalability, optimized performance, and minimal latency in location-based search operations.
- Gained practical experience with **Big Data ecosystems**, applying distributed computing techniques to support locationbased analytics in a telecom environment.

PROJECTS

Intellimeet - AI-Powered Video Conferencing Platform

April 2025

- Built a full-stack video conferencing app using Next.js, Stream Video SDK, and Clerk, enabling instant/scheduled meetings, real-time chat, live captions, and participant management.
- Developed a custom **FastAPI backend** to generate **AI-based meeting summaries** from recordings using speech-to-text and NLP techniques.
- Implemented a responsive, modern UI with **Tailwind CSS**, **Framer Motion**, **Radix UI**, and a calendar view for managing and visualizing upcoming meetings.