**Anushka Tripathi**

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**ACADEMIC DETAILS B Tech** (Information Technology) 2022-2026 MMMUT, Gorakhpur 9.12/10.0 **Class XII** (ISC) 2022 St. Mary’s Convent High School, Kanpur 96.25% **Class X** (ICSE) 2020 St. Mary’s Convent High School, Kanpur 95.2% 

**PROJECTS InvestEcho**(“A financial analytics platform providing real-time market insights and investment recommendations”.) ▪ https://github.com/anushkastar/investecho

▪ Developed a recommendation system for stock and asset selection based on historical data and market trends. 

▪ Created interactive dashboards with real-time data visualization.

▪ Utilized technologies such as JavaScript, dotenv, axios,body-parser,react-router-dom ,cors for the complete development of full-stack project.

**Atlasair(“**A comprehensive accommodation web-application model deployed on ”Render”(atlasair.onrender.com)”) ▪ atlasair.onrender.com/listings/new

▪ Implemented a user review and rating system along with core features such as property listings and user authentication. ▪ Built upon the basis of “MVC” framework and implementation of MERN stack using “CRUD” operations. ▪ The Tech stack used mainly is JavaScript and EJS (Embedded JavaScript) including Node.js/Express for the backend, and MongoDB,etc. for the database with integration of Google Maps API for proper location mapping.

**VirtuConvo**(“Privacy and Security :Ensures user data is protected with end-to-end encryption and robust measures.”.)

▪ https://github.com/anushkastar/virtuconvo

▪ Multi-Modal Interaction: Supports various forms of communication including text, voice, video, and augmented reality. ▪ A full-stack video conferencing web-application built majorly using JavaScript, Socket.io,CORS,Crypto,Http status,express,mongoose,bcrypt,etc. 

**ACHIEVEMENTS**

▪ Secured a branch upgrade from Electronics and Communication to Information Technology with a CGPA of 9.29. ▪ Solved 350+ problems on Data Structures and Algorithms (**Leetcode profile: https://www.leetcode.com/coder\_anushka)**. ▪ Runner up in Smart India Hackathon at held at college (**repo link: https://github.com/iamanujkumar/Farmer-item-sell).** ▪ Received certificate from IIT Kanpur (under E and ICT Academy) on the topic Cloud Computing(using AWS) which involved creating Linux and Windows Instances from the available AMI’s connecting.

**SKILLS Languages:** Python, C, C++, SQL, JavaScript, HTML/CSS, OOPs

**Framework:** React, Node.js, Express.js, MERN Stack, Angular

**Developer Tools:** Git, GitHub, AWS, Cloud Platform, Visual Studio Code, MongoDB, MySQL Workbench

**Libraries:** Pandas, NumPy, Matplotlib

**POSITION OF RESPONSIBILITY**

▪ **Content and Editorial Lead** at University Innovation Cell, MMMUT, Gorakhpur ▪ **Team Lead at Smart India Hackathon** (runner up in college)

▪ **Team Lead at Drone and IOT** (3 days’ workshop) held at MMMUT, Gorakhpur ▪ **School House Captain** (Blue House) at SMC, Kanpur

**EXTRACURRICULAR**

▪ Runner up in the first event held at college named as “**Arunodaya”**. ( Team name-Radium) ▪ Organized the annual technical fest “**Innowizion”** as Executive Member. ▪ Qualified National level Spell Bee Competition at School level.

*April 2023 - ongoing September 2024*

*December 2022*

*2021-2022*