Akshita Gupta

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EDUCATION

B.Tech in Information Technology, Guru Gobind Singh Indraprastha University, 9.6 CGPA (94.1%) 2021- 2025
Higher Secondary Education, Queen Mary's School, Northend, 97% 2020- 2021
Secondary Education, Queen Mary's School, Northend, 96% 2018- 2019

SKILLS

Programming Languages: C and C++ (Proficient), JavaScript (Intermediate), Python (Beginner)

DataBase: MongoDB, MySQL

Frameworks: React JS, Express JS, Node JS, Bootstrap, Tailwind

Developer Tools: Git, Github, Visual Studio Code, Postman, Figma

Course Work: Database and management system, Object-Oriented Programming, Software Engineering, Computer Networks, Operation Systems, Data Structures, and Algorithms, Artificial Intelligence, Machine Learning

Soft Skills: Collaboration, Communication, Planning, Teamwork, Time Management, Leadership

WORK EXPERIENCE

Full Stack Developer Intern, SmartPath Pvt. Ltd. Feb 2025 – Present

- Developed and optimized web applications using MERN stack, enhancing UI responsiveness and API efficiency.
- Built and integrated key functionalities for B2B and B2C platforms, improving user experience and business scalability.

React Developer Intern, LM Innovations Pvt. Ltd. Dec 2024 – Mar 2025

- Enhanced UI/UX by optimizing React.js components for performance and responsiveness.
- Developed reusable React components to improve development speed and maintainability.

Instructor Intern, Quantumbit Technologies Pvt. Ltd. Feb 2024 – Mar 2024

- Delivered informative DSA lessons to learners.

Tech Intern, Coding Blocks Nov 2023 – Dec 2023

- Developed and enhanced features for the course platform using the MERN stack, improving user navigation and engagement.
- Mentored students and delivered hands-on coding lessons.

Intern, Umeed - A Drop of Hope (NGO) Mar 2022 – Apr 2022

- Designed and optimized database schemas and queries to improve data management and storage for the NGO's operations.

PROJECTS

WellWheel github.com/gupta03akshita/WellWheel
- A web-based emergency ambulance booking system with dedicated user, driver, and hospital interfaces to ensure seamless and efficient communication.
- **Tech stack used:** MongoDB, Express.js, Node.js, EJS, Integrated APIs

E-Byte github.com/gupta03akshita/E-Byte
- A web-based platform that leverages machine learning to classify and segregate e-waste, offering recycling suggestions, locating nearby recycling centers, and scheduling pickups.
- **Tech stack used:** MongoDB, Express.js, Node.js, React.js

ClipNest github.com/gupta03akshita/Clip-Nest
- A Chrome extension for bookmarking videos with personalized notes. It allows users to save video URLs, organize them with custom notes, and export bookmarks as JSON files for easy access and sharing.
- **Tech stack used:** JavaScript, HTML, CSS, Chrome Extensions API

ACHIEVEMENTS & EXTRA-CURRICULAR ACTIVITIES

- **Reviewer for 3rd IEEE International Conference** on Industrial Electronics: Developments and Applications, evaluating ML based research contributions.
- Google Developer Student Clubs (GDSC) **Blogathon Winner** for publishing insightful technical content.
- Among the **Top 25 teams in Brainwave AI**, demonstrating innovation in artificial intelligence applications.
- Secured **Top 25 International Rank** in the International French Olympiad
- **Leadership & Community Engagement:** WIE Chairperson (IEEE), UI/UX Lead (IEEE), Department Co-Lead (GDSC), Core Member (Debating Society, Coding Society & Enactus).
- **Technical & Educational Contributions:** Event Organizer, Tech Blog Writer, Mathematics & Science Expert (Teach for India).