

ANJALI GUPTA

Ghaziabad UP

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Education

Kiet University

Bachelor of Science in Computer Science (CGPA - 9.31)

Aug. 2024 – Aug. 2028

Ghaziabad, UP

Relevant Coursework

- | | | | |
|------------------------|-----------------------|-----------------------|-------------------------|
| • Data Structures | • Algorithms Analysis | • Front End Developer | • Systems Programming |
| • Full Stack Developer | • Database Management | • Back End Developer | • Computer Architecture |

Projects

Scalable Full-Stack Web Application | React, Node.js, Express, MongoDB

January 2025

- Designed and developed a scalable full-stack web application with modular frontend and backend architecture.
- Implemented RESTful APIs to handle authentication, data retrieval, and business logic.
- Optimized database queries and API responses to reduce latency under high traffic.
- Deployed the application using cloud infrastructure with environment-based configuration.

Analytics And Monitoring Dashboard | React, Chart.js, REST APIs

August 2025

- Developed an analytics dashboard to visualize real-time and historical application metrics.
- Integrated backend APIs to fetch and process large volumes of data.
- Designed reusable chart components for scalable visualization.

High-Performance Search And Filtering Engine | JavaScript, IndexedDB, Algorithms

November 2025

- Built a client-side search and filtering engine optimized for large datasets.
- Implemented efficient indexing and sorting algorithms to improve query performance.
- Reduced search latency through optimized data structures and caching strategies.
- Designed flexible filters to support complex multi-criteria queries.

Technical Skills

Languages: Python, Java, C, C++, HTML/CSS, JavaScript, SQL, MongoDB, Node Js, Express Js, React Js, Next Js

Developer Tools: VS Code, Chrome DevTools, Git GitHub, npm/yarn, Webpack/Vite, Postman, Docker, Firebase, Google Cloud Platform, Netlify, Vercel

Technologies/Frameworks: HTML5, CSS3, JavaScript (ES6+), React, Node.js, Express.js, REST APIs, MongoDB, MySQL, WordPress

Leadership / Extracurricular

KTS Technical Society

September 2024 – Present

Core member

Kiet University

- Actively contributed to the planning and execution of technical workshops, seminars, and coding events.
- Collaborated with cross-functional student teams to organize technology-focused initiatives and competitions.
- Assisted in mentoring junior members and promoting technical skill development within the society.
- Supported outreach efforts to increase student participation in technical and innovation-driven activities.