ANJALI KUMARI

Anjalikumari.128989@gmail.com | 8800613418
LinkedIn: https://www.linkedin.com/in/anjali-kumari-9217bb2b9
GitHub: https://github.com/anjali128989

SUMMARY

Computer Science undergraduate with strong foundations in data structures, backend systems, and web technologies. Experienced in designing and analyzing full-stack applications with a focus on system behavior, scalability, and asynchronous programming. Interested in research-oriented roles involving problem-solving, analysis, experimentation, and real-world system design.

EDUCATION

B.Tech in Computer Science & Engineering (2022 to 2026)
Greater Noida Institute of Technology, GGSIPU
CGPA: 8.2 (till 3rd year)

Relevant Coursework:
Data Structures & Algorithms, Operating Systems, DBMS, Computer Networks, Web Technologies

TECHNICAL SKILLS

- **Programming: J**avaScript (ES6+)
- **Backend:** Node.js, Express.js, REST APIs
- **Frontend:** HTML5, CSS3, React.js, TailwindCSS
- **Databases:** MongoDB, Mongoose
- **Core CS:** Data Structures, Algorithms, OS basics, DBMS

Tools: Git, GitHub, Linux (basic), VS Code

ACADEMIC & TECHNICAL PROJECTS

MERN Stack Reading & Writing Platform (Group Project)

- Designed and implemented a full-stack web platform to study user-generated content workflows and authentication mechanisms.
- Developed RESTful APIs and integrated Firebase authentication for secure user access and content management.
- Analyzed data flow between frontend and backend components and documented system limitations.

****Tech Stack**:** MongoDB, Express.js, React.js, Node.js, TailwindCSS, Firebase, Cloudinary

Payment Workflow Simulation using Razorpay (Non-Production Project)

- Implemented a Node.js-based payment workflow to understand real-world transaction lifecycles and backend consistency.
- Simulated payment states (created, pending, success, failure) using Razorpay test mode and mock confirmations.
- Studied asynchronous request handling and system behavior during transaction state transitions.
- Designed purely for learning and experimentation; no production or commercial usage.