PREKSHA GUPTA

Mathura, Uttar Pradesh

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Summary

Aspiring Full-Stack Developer with strong problem-solving skills and hands-on experience in React, Node.js, and MongoDB.

Education

GLA University   **August 2022 – June 2026**
Bachelor of Technology in Computer Science (CPI - 7.52/10)   Mathura, Uttar Pradesh

Skills

Languages: Java, JavaScript, C, C++, Python, HTML, CSS
Frameworks: NodeJS, ReactJS, ExpressJS, Tailwind CSS, MongoDB, SQL, NoSQL, Git/GitHub
Developer Tools: VS Code, IntelliJ IDEA
Soft Skills: Problem-Solving, Leadership, Teamwork, Communication, Time Management, Adaptability

Coursework

- Data Structure & Algorithm
- Object-Oriented Programming
- Database Management System
- Operating System
- Computer Networks
- Web Development

Projects

PostBox | *ReactJS, ExpressJS, NodeJS, MongoDB, Tailwind CSS, MUI*   **January 2025**

- Developed a full-stack mailing app inspired by Gmail, with a clean and intuitive interface.
- Implemented advanced filtering and search for efficient email organization and retrieval.
- Optimized backend performance for faster queries and seamless data handling..

BaatCheet | *React.js, MongoDB, Express.js, Node.js, Firebase, Redux, Tailwind*   **October 2024**

- Developed a real-time chat application with core messaging features similar to WhatsApp.
- Implemented instant message delivery for seamless send and receive functionality.
- Ensured user security and privacy through end-to-end encryption.
- Integrated Firebase Authentication for secure user login and profile management.
- Utilized Redux for efficient state management, smooth UI updates, and consistent data handling.

Achievements

- Solved **1,000**+ **DSA problems** across multiple platforms.
- **Peak LeetCode rating 1621 | Top 512 / 30K**+ in LeetCode Weekly Contest 459.
- Completed **600**+ problems on LeetCode and **100**+ **DSA problems** on GeeksforGeeks.
- Awarded **NPTEL Silver Elite Certificate** for 'Organizational Behaviour: Individual Dynamics in Organization' by **IIT Guwahati.**

Internship/Training

W3elites Pvt. Ltd. | Certificate

- Completed a 45-day intensive MERN stack training with React, Express, MongoDB, and Node.js.
- Enhanced problem-solving and responsive design through hands-on projects.
- Focused on building RESTful APIs and front-end using Tailwind .

Profile Links

🌐 Portfolio   GeeksForGeeks   Coding Blocks