Ayush

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PROFILE SUMMARY

Computer Science undergraduate with hands-on experience in full-stack development using Java (Servlets, JSP), Node.js, and TailwindCSS. Actively building projects using the MERN stack and strengthening data structure and algorithm skills through daily problem-solving on LeetCode and GeeksforGeeks.

EXPERIENCE

VISIARISE | Volunteer Coordinator
Nov 2024 – Jan 2025 | Mathura, India
- Led communication and coordination efforts between college HODs, placement cells, volunteers, and VisiARise's organizational team to align educational and operational goals.
- Utilized AI tools to optimize productivity, support backend operations, and streamline communication for seamless event execution and stakeholder engagement.

SKILLS

LANGUAGES
Java • C/C++ • Python • JavaScript

FRONTEND
HTML • CSS • JavaScript • ReactJs • TailwindCSS • GSAP

BACKEND
Node.js • Express.js • Servlets • JSP

DATABASES
MySQL • MongoDB • Hibernate (JPA)

TOOLS AND PLATFORMS
Git • GitHub • Vercel • Render • GitHub Pages • Windows

CORE CS CONCEPTS
Data Structures and Algorithms • DBMS • OS • OOP • CN

PROJECTS

WEATHER APP | Live Demo | HTML, CSS, JavaScript, OpenWeather API
- Built a responsive weather app using OpenWeather API with real-time data and search; deployed frontend on Vercel and backend on Render.

TIC-TAC-TOE GAME | Live Demo | HTML, CSS, JavaScript
- Built a two-player browser game with win/draw logic and responsive design.

TO-DO LIST WEB APP | GitHub Repo | Node.js, Express.js, EJS, TailwindCSS
- Created a CRUD-based full-stack to-do app with server-side '.txt' file storage (no DB).

EDUCATION

G. L. BAJAJ GROUP OF INSTITUTIONS, MATHURA
Bachelor of Technology in Computer Science and Engineering
Expected 2026   CGPA: 7.89

CENTRAL BOARD OF SECONDARY EDUCATION – SENIOR SECONDARY
Physics, Chemistry, Mathematics
2021   Percentage: 83.83%

CENTRAL BOARD OF SECONDARY EDUCATION – HIGH SCHOOL
2019   Percentage: 93.5%

ACTIVITIES & ACCOMPLISHMENTS

TOONAV COLLEGE FEST – VOLUNTEER
2023
Coordinated student participation and managed event logistics for the college's annual tech and cultural fest, ensuring smooth execution and stakeholder alignment.

LEETCODE – 100 DAYS OF CODE CHALLENGE
2025
Completed 100 consecutive days of algorithmic problem-solving on LeetCode, strengthening consistency and proficiency in data structures and algorithms.

HACKERRANK – JAVA SKILLS CERTIFICATION
2025
Earned a 4⭐ badge in Java and the Java (Basic) Certificate on HackerRank, validating problem-solving and programming skills through verified assessments.