TUSHAR SINGH

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EDUCATION

GLA University   MATHURA ,UP
Bachelor of Technology in Computer Science and Engineering   *2023 – 2027*
- Cumulative GPA : 8.51/10.0

TRAINING / EXPERIENCE

Full Stack Development with Startup Assistance (JOVAC'25)   June 2025 – July 2025
W3Grads — GLA University, Mathura
- Completed 45-day summer training focused on full stack web development and startup fundamentals.
- Built web solutions using modern technologies and learned product-building strategies.
- Gained practical experience through real-world use cases and startup simulations.

PROJECTS

Tiffin Tales   Link
- A full-stack platform connecting home-chefs with students and working professionals for healthy homemade meals.
- Collaborated in a high-performing **team of 4** to build a **scalable MERN-based platform** with features like live order tracking, subscription management, and vendor onboarding.
- Led development of core modules ensured zero-downtime deployment, delivering a seamless and robust user experience.
- Empowered **local women entrepreneurs** by providing a digital storefront to earn from home-cooked food, driving real-world social impact.
- Hosted live at tiffintalesindia.me — a mission-driven ecosystem that **digitally enables women to launch and grow micro food businesses from their home kitchens**.

Personal Portfolio   Link
- Built a modern, fully responsive developer portfolio using **React.js** and **Tailwind CSS** to showcase personal projects, skills, education, and experience.
- Applied a modular, component-based architecture ensuring a scalable structure and smooth navigation across sections like Skills, Experience, Education, and Work.

CERTIFICATIONS

Generative AI – *Google Cloud*
- Understood how Generative AI models create text, images, and media using pre-trained models.
- Explored Vertex AI and learned the basics of prompt engineering for Gen-AI applications.

Software Engineering – *NPTEL, IIT Kharagpur*
- Completed a 12-week government-recognized course with Elite certification.
- Studied SDLC, design models, testing principles, and version control fundamentals.

GFG 160 – 160 Days of Problem Solving – *GeeksforGeeks*
- Solved 160+ curated DSA problems (arrays, strings, trees, graphs).
- Improved problem-solving with structured daily challenges.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML/CSS, Tailwind CSS
Frameworks & Libraries : React.js , Node.js
Concepts: Data Structures & Algorithms(Java) , OOPs, DBMS, OS, Problem Solving , Team Working
Database: Mongo Db
Tools : Postman, Git ,Azure(Basics), VS Code

ACHIEVEMENTS

Solved 350+ problems across platforms (245+ on GeeksforGeeks & 114+ on LeetCode), building a strong foundation in algorithms, data structures, and time-optimized coding.

Secured AIR 1034 in **CodeClash – DSA MasterMind**, outperforming thousands of national participants through a rigorous MCQ-based DSA elimination round.

Achieved 1 (Max Rating: 1133) on CodeChef and participated in **4+ national-level coding contests**, consistently improving speed, accuracy, and problem-solving strategy.