

TUSHAR SINGH

+91-7297812528 | ts3231440@gmail.com | linkedin.com/in/tushar-596944301

EDUCATION

GLA University

Bachelor of Technology in Computer Science and Engineering

- Cumulative GPA : 8.51/10.0

MATHURA ,UP

2023 – 2027

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.
- Designed and built a **scalable MERN-based platform** enabling users to **subscribe and order tiffin services** with live order tracking.
- Empowered **local women entrepreneurs** by providing a digital storefront to earn from home-cooked food, driving social impact.
- A mission-driven ecosystem that **digitally empowers women to launch micro food businesses from 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.

Learning AI Through Visualization – Columbia University (Virtual)

- Gained foundational knowledge of AI through visual examples.
- Explored AI model explainability and how decisions are made by systems.

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

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.