Tanish Dadarya Gupta

LinkedIn | GitHub GFG | Leetcode | Portfolio

| Course | Institute | Year of Passing | Performance |
|--|---|-----------------|-------------|
| B. Tech - Computer Science and Engineering | Vellore Institute of Technology, Bhopal | 2025 | CGPA:8.50 |
| Class XII (PCM) | Standard Public School, Indore | 2021 | 80.1% |
| Class X | Standard Public School, Indore | 2019 | 76.2% |

Technical Skills

Programming Languages: C++, C, SQL, HTML, CSS, JavaScript, TypeScript

Frameworks & Libraries: React, Redux Toolkit, React-Router, Node.js, Tailwind, Express, Mongoose, Axios

Developer Tools & Databases: Git, GitHub, Postman, MySQL, MongoDB, Redis

Work Experience

Survaion Energies (Suriyaion Energies) | Front-End Role | React.js, Hosteringer, Styling-CSS Jan 2025 – May 2025

- **Designed and developed** a responsive, SEO-optimized website for Surya ION using modern web technologies, enhancing brand visibility and user engagement.
- Implemented interactive UI/UX features with HTML, CSS, JavaScript, and React.js, ensuring smooth navigation and a professional user experience across devices.
- Collaborated with the client to gather requirements, deploy updates, and integrate dynamic content, improving site performance and meeting business goals.

Job Board (Cognifyz Pvt. Ltd) | Front-End Role | React.js, Node.js, Mongoose

June 2024 – August 2024

- Built a fully responsive front-end layout using React, boosting page load speed by 30% and increasing user engagement metrics. Conducted UI testing with Cypress, reducing UI-related bugs by 40% and ensuring consistent, seamless user.
- Enhanced API integration by resolving issues and performing automated testing, maintaining UI stability and preventing regressions.

Projects

Hospital Management System (ZEE Care) || React.js, Node.js, Express.js, MongoDB

January 2025 – February 2025

- Created an intuitive, scalable user interface with React and Tailwind CSS, increasing patient record update efficiency by 30% and cutting new staff training time by approximately 15 hours.
- Integrated real-time features for appointment booking, medical record tracking, and inventory management, streamlining hospital operations.
- Implemented advanced login security and user-specific access permissions, customizing controls for healthcare
 professionals, patients, and staff to enhance system protection and functionality.

Job-Sewa | Node.js, Express, MongoDB, Tailwind CSS, JWT, Axios, Git

August 2024 – October 2024

- Designed a high-performance patient portal using Next.js, achieving page load times under 3 seconds and a 90% WCAG accessibility score, improving user satisfaction.
- Created and enhanced amazing profile management APIs, validated using Postman, to support real-time user interactions and ensure smooth data flow between front-end and back-end systems.

Auction Bidding Platform | JavaScript, Node.js, React.js, CSS, React-Router, Modules, Controller

November 2024

- Engineered a responsive UI with React and Tailwind CSS, ensuring cross-device compatibility and delivering an intuitive experience for auctioneers and bidders.
- Implemented real-time bidding functionality and state management, testing APIs with Postman and Jest to ensure data integrity and optimize back-end performance.

Certifications

- Google Cloud Computing Foundation Verify
- MERN Full Stack Completion Certificate Verify
- Postman API Fundamentals Student Expert badge! Verify

Extracurricular Activities

- Completed Hacktoberfest 2024 with 4 approved pull requests, contributing to open-source project improvements. Verify
- Earned 30+ badges in Google Cloud Practitioner. Verify
- 1st Position (ANUVRAT NATIC GYAAN) with exceptional Teamwork (National Singing Competitions).
- Secured 4th position in the C++ OOPs Programming Competition in Indore.

Responsibilities

• PR Lead (PR Team and Outreach Team) - Hindi Club

- March 2023 JULY 2024
- Hosted event during AdVITya (Annual University Festival) Event Name: RangUthsav, Kavyanjali and Utsav-Utsav.