

VISHAL PATEL

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🌐 [LinkedIn](#)

🐙 [GitHub](#)

CAREER OBJECTIVE

Self-motivated and hardworking fresher seeking for an opportunity to work in a challenging environment to prove my skills and utilize my knowledge intelligence in the growth of the organization

EDUCATION

Madan Mohan Malaviya University Of Technology, Gorakhpur

2022 – 2026

B.Tech Final Year - Computer Science and Engineering - **CGPA - 8.33**

Gorakhpur, Uttar Pradesh

PROJECTS

StudyNotion [↗](#) | Ed-Tech Web Application

sept 2024

- Developed a responsive and user-friendly Ed-Tech platform to help students access learning materials, courses, and resources online.
- Implemented features such as user authentication, course enrollment, interactive dashboards.
- Built using React for the frontend and Node.js/Express for the backend, with MongoDB for data storage.

To-Do App project [↗](#) | To-Do List Web Application

Apr 2025

- Designed and developed a full-stack To-Do application to manage daily tasks efficiently.
- Built the frontend with React and Tailwind CSS for a clean, responsive, and modern user interface, Used MongoDB for data storage and Mongoose for schema modeling and database interactions.

INTERNSHIPS

• **Summer Intern – Banaras Locomotive Works, Varanasi, India**

Jun 2025 – Aug 2025

EDP, LTS (Locomotive Software) & Planning (CNC Programming)

- * Gained hands-on experience in locomotive software systems and CNC programming processes.
- * Developed a web-based **Inventory Management System** to track locomotive spare parts, tools..
- * **Tech Stack:** React.js, Tailwind CSS, Node.js, Express.js, MongoDB. — **Live Demo:** [Link](#)
- * **Certificate:** [View Certificate](#)

TECHNICAL SKILLS

Programming Languages: C++, C, familiar: java, Python

Web Development: HTML, CSS, React, MongoDB, Express, Javascript, TailwindCss

Core CS Concepts: Data Structures and Algorithms (DSA), DBMS, Operating Systems, Computer Networks

CERTIFICATIONS

- Web Development Bootcamp[MERN Stack]
- GfG 160 - 160 Days of Problem Solving (With Summer Workshops)
- Getting started with competitive programming
- Introduction to Machine Learning
- Getting started with competitive programming

ACHIEVEMENTS

- Solved 600+ DSA problems on LeetCode
- Solved 200+ DSA problems on GeeksForGeeks
- CodeChef 2* Rated (Max Rating: 1451)

LANGUAGES

- * English
- * Hindi