Vishal Kumar Kushwaha

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Professional Summary

Full-Stack Developer skilled in the MERN stack with experience building SaaS and automation platforms. Proficient in REST API development and cloud deployment on Render and Vercel. Solved 250+ DSA problems and certified in JavaScript & Problem Solving by HackerRank.

Technical Skill

- Languages: JavaScript, C++, Java
- Backend: Node, Express, REST API, JWT Authentication
- Frontend: React, Tailwind CSS, HTML5, CSS3
- Databases: MongoDB, MySql
- Cloud Technologies: Docker (basic), Render, Vercel
- Tools: Git, GitHub, Postman, VS Code,

Experience

MERN Stack Developer Trainee | Softpro India , Lucknow

March 2025 - May 2025

- Completed 3-month hands-on training in MERN stack development.
- Built and deployed full-stack projects implementing CRUD, REST APIs, and authentication.
- Gained exposure to debugging, state management, and cloud deployment.

Education

Jahangirabad Institute of Technology, B.Tech in Computer Science and Engineering

Sept 2021 - August 2025

• GPA: 6.5/10

• Coursework: Operating System, Computer Network, Data Base Management System, Data Structure and Algorithm

Projects

Edu-Forge – Academic Automation SaaS (in Progress)

- Building a SaaS platform to automate test creation, assignment distribution, and classification for schools and colleges -designed to reduce educator effort by 60%+.
- Built RESTful APIs with JWT-secured role-based access (admin, teacher, student).
- Implemented test paper generation logic and PDF exports using PDFKit

Skill-Scope - Role-Based Developer Assessment Platform

May 2025 - May 2025

- Built a full-stack platform to assess developers via MCQs, coding tests, and project-based tasks.
- Designed secure REST APIs to manage multi-role access, test flow, and candidate responses.
- Connected React front-end to back-end APIs with dynamic routing and protected components.
- GitHub Vercel deployed front-end with automatic CI / CD integration and build preview.

Certifications and Achievements

- Solved **250+ data structure and algorithm problems** on platforms such as LeetCode.
- Certified in **JavaScript** (Intermediate) by Hacker-Rank to master the core JS concepts and the ES6 + syntax.
- Certified in **Problem Solving (DSA)** by HackerRank for completing the challenges of the structured algorithm.