

VISHAL KUMAR

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SUMMARY

Full Stack Developer (MERN) with strong problem-solving skills (800+ LeetCode) and experience building scalable web applications. Proficient in React.js, Node.js, Express.js, MongoDB, SQL, and REST APIs. Delivered production features during internship at Veridia.io and developed end-to-end MERN applications including School Grade-Guard, Expense Tracker.

TECHNICAL SKILLS

- Programming & Tools: C++, JavaScript, Python, C, Git, GitHub, Postman, VS Code
- Frontend Technologies: HTML, CSS, JavaScript, React.js, Tailwind CSS
- Backend & Databases: Node.js, Express.js, REST APIs, MongoDB, SQL
- Coursework: OOP, Data Structures & Algorithms, Operating Systems, Computer Networking

PROJECTS

School Grade-Guard – MERN Stack

- Built a full role-based school management system for Admins, Teachers, and Students with secure access. [Live](#) | [Github](#)
- Implemented JWT authentication, authorization, and CRUD operations for users, classes, subjects, attendance, and grades.
- Real-time attendance and grade tracking to improve academic management, streamline daily workflows, and enhance overall efficiency.
- Developed a responsive, modular dashboard using React.js + Tailwind CSS, supported by scalable APIs in Node.js and MongoDB.

Expense Tracker – MERN Stack

- Developed a complete expense tracking platform with add/edit/delete transaction management. [Live](#) | [Github](#)
- Designed a clean, responsive, user-friendly interface using React.js and Tailwind CSS, ensuring smooth and consistent usage across devices.
- Built secure, scalable REST APIs using Node.js & Express.js with MongoDB for storing transactions and monthly summaries.
- Integrated automated email reports to help users understand monthly spending patterns and improve budgeting

EXPERIENCE

Full Stack Development Intern - Veridia.io

- Developed and optimized full-stack features using MERN stack.
- Improved API performance and integrated multiple frontend components.
- Wrote clean, reusable code and contributed to documentation.
- Collaborated in Agile environment and solved real-world backend and UI challenges.

EDUCATION

IES College of Technology, Bhopal

Aug '21 - May '25

B.Tech - Computer Science and Engineering | CGPA: 7.8

CODING PROFILE

- 800+ problems solved on LeetCode - [Link](#)
- 5★ HackerRank - [Link](#)
- 400+ problems on GeeksforGeeks - [Link](#)
- 1000+ MCQs & coding challenges on CodingNinjas - [Link](#)

CERTIFICATIONS

- Mastering Data Structures & Algorithms - CodeHelp
- MERN Stack - Apna College