

VISHAL VERMA

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🌐 [LinkedIn](#)

🐙 [Github](#)

🔥 [LeetCode](#)

EDUCATION

Lakshmi Narain College of Technology, Excellence

2021 – 2025

B.Tech - 7.90 CGPA - Till 6th sem

Bhopal

Yug Dharma Public School

Passed - 2021

12th

Shujapalur

PROJECTS

EdTech Web | [MERN](#)

Working

- Led the creation of an EdTech platform with personalized learning and progress tracking, boosting user retention by 30% and subscription renewals by 20%.
- Deployed a new enrollment system with automated payment processing, leading to a 50% decrease in payment errors and a 30% boost in revenue from course sales.
- Implemented robust feedback systems to gather valuable insights from users, ensuring continuous improvement and optimization.
- Revamped course purchasing mechanisms by integrating a user-friendly interface, resulting in a 40% increase in enrollment rates and a 25% reduction in enrollment processing time.

Fitness Tracker [🔗](#) | [MERN](#)

03/2024

- A fitness tracker application that monitors calorie intake, tracks BMI, and offers BMI-based meal recommendations.
- Offers over 15 exercise regimens and over 25 yoga routines to maintain physical and mental well-being.
- Includes a health-related chatbot to help users gain knowledge about various health topics.
- Developed an innovative product purchasing mechanism to enhance user engagement.

BarCode Generator [🔗](#) | [Html](#), [Css](#), [JavaScript](#)

11/2023

- Developed an innovative barcode generation tool compatible with multiple standards, streamlining inventory management and reducing processing time by 30% while increasing order accuracy by 20%.
- Implemented a cutting-edge barcode API integration, optimizing inventory management accuracy, reducing picking errors by 40%, and increasing order fulfillment speed by 25%.
- [Live site here](#)

INTERNSHIPS

Motion Cut | Web Developer

11/2023 - 01/2024

- * Developed fundamental websites incorporating all CRUD operations, including a Chrome extension and a ToDo list application with functionality to mark tasks as complete or pending. These projects have enhanced my skills and advanced my expertise in web development.

Oasis InfoByte | Web Developer

09/2023 - 10/2023

- * Developing fundamental websites, such as temperature converters and portfolios, to improve my skills and consistently progress in web development.

EXPERTISE

Languages: C++, Java SE(Basic), Python, HTML, CSS, JavaScript, SQL.

Developer Tools: VS Code, MySql Workbench, NetBeans IDE.

Technologies/Frameworks: ReactJS, ExpressJS.

Subjects: DBMS, Data Structures and Algorithms, Oop's, Software Engineering, Agile Methodology.

ACHIEVEMENTS

Problem Solver

- * Successfully solved over 500 questions on LeetCode and GFG, demonstrating proficiency in algorithmic problem-solving and coding challenges.