VIVEK KUMAR

📞 +91 8530518436   in Vivek kumar   ✉ vivekkumar16777@gmail.com   LeetCode

ABOUT ME

Motivated and detail-oriented college student with hands-on experience in C++, Java, JavaScript, HTML, CSS, AngularJS, Node.js, Swing, Oracle, SQL, and MySQL. Skilled in backend and frontend development, database management, and UI design, using tools like Visual Studio, NetBeans, Notepad, and SQL Server. Completed the Music Instrument Management System (MIMS) project, showcasing practical application of Java and MySQL. Currently developing a personal portfolio website with responsive design, animations, dark mode, and Netlify deployment to highlight projects and technical skills. Eager to apply and expand my knowledge through internship opportunities and real-world challenges.

EDUCATION

Bachelor of Technology in CS   **july 2023-present**
SVKM NMIMS Shirpur

Intermediate (Class XII)   **April 2021-May2023**
Gems English Medium High School

Matriculation (Class X)   **April 2011-May2021**
 Ryan International School Ozar

PROJECTS

MIMS

Music Instrument
Management System

The Music Instrument Management System (MIMS) is a Java Swing desktop application connected to a MySQL database via JDBC, built in NetBeans. It features admin and student logins for managing instrument issue and return records, with full CRUD operations, role-based access, and real-time status tracking. This project demonstrates my skills in GUI design, database integration, and practical application of OOP concepts.

TECHNICAL SKILLS

- **Languages:** C++, Java, JavaScript, SQL
- **Frontend Technology:** HTML, CSS, AngularJS, Java Swing
- **Backend Technology:** Node.js, Java (with JDBC)
- **Database:** MySQL, Oracle
- **Others:** NetBeans, Visual Studio, Notepad, SQL Server

ACHIEVEMENTS AND EXTRACURRICULAR

- Secured 4th position in the Code of Hour coding competition organized by the college Coding Club.
- Completed 21 days as a Community Service Intern with NGO Manali Foundation, contributing to social impact projects.