NIHIR VERMA

FULL STACK DEVELOPER

Bhopal | nihirverma14@gmail.com | LinkedIn | GitHub | Leetcode

SUMMARY

Java Full Stack Developer skilled in building scalable web applications using Java, Spring Boot, and React. Proficient in RESTful APIs, SQL databases, and responsive UI design. Strong in OOP and web technologies, with a focus on delivering end-to-end solutions in agile environments. Eager to contribute to innovative projects and continuously enhance technical skills.

EDUCATION

BACHELOR OF TECHNOLOGY   **July 2021 - June 2025**
Oriental College of Technology

TAGORE VIDYA NIKETAN   **April 2014 - March 2021**
Schooling

TECHNICAL SKILLS

Languages:
- **Java**
- **HTML**
- **CSS**
- **JavaScript**
- **SQL**

Frontend:
- **React.js**
- **JSX**
- **Responsive Web Design**

Backend:
- **Spring Boot**
- **RESTful API Development**
- **Object-Oriented Programming (OOP)**

PROJECTS

TASK TRACKER APP   **Java, Spring Boot, React**

- Developed the backend of a Task Tracker application using Spring Boot, focusing on clean architecture, modular design, and RESTful API development.
- Used PostgreSQL for structured data storage, containerized the application using Docker for consistent deployment.
- Ensured smooth communication with a separately developed React frontend, maintaining reliable API performance and data flow.
- Implemented best practices in exception handling, service-layer abstraction, and backend scalability.

E - COMMERCE APP   **Java, Spring Boot, React**

- Developed the backend of an E-Commerce application using Spring Boot, focusing on clean architecture and modular design to handle CRUD operations for products, users, and orders via RESTful APIs.
- Used H2 in-memory database for development and testing, and ensured smooth integration with a separately developed Angular frontend by applying best practices in exception handling, service-layer abstraction, and API reliability.

CERTIFICATIONS & ACHIEVEMENTS

- Completed Introduction to Object Oriented Programming course on Coursera, gaining a solid foundation in OOP concepts.
- Pursued Full Stack Web Development training at Sharma Computer Academy, covering key technologies across frontend and backend.
- Solved approximately 300 coding questions on Leetcode and practiced regularly on platforms like Geeks for Geeks to strengthen problem-solving skills.