

VISHWA R B.Tech in Information Technology Student

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Profiles

- in vishwar23
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- **≈** <u>vishwarajf13w</u>

Skills

Java TypeScript

Python SQL

Nest JS Git & Github

Interest

Backend Development

Certifications

Database Programming with SQL Oracle

Achievements

Cryptra 2k25 Coding Contest

Coimbatore Institute of Technology Feb 2025

Secured 1st Prize

Codeathon

National Engineering College

Oct 2023

Secured 1st prize

Volunteering

CSI

Event Organizer

Education

National Engineering College (2022-Present) Information Technology B.Tech

CGPA: 8.22(upto 5th semester)

P.A.C.M Higher Secondary School (2020-2022)

Percentage: 84% **HSC**

P.A.C.M Higher Secondary School (2019-2020)

Percentage: 79% SSLC

Internships

Industry-Oriented Course on Oracle Technologies(Vibhathi Labs) Completed

Online

3 months

Completed an internship focused on Oracle technologies, gaining hands-on experience in SQL, PL/SQL and Oracle APEX. Learned database management, procedural programming and application development using Oracle tools.

Shunmuga Al Technologies

Completed

2 months

Online

Worked on the frontend team with a focus on mobile UI design and optimization. Helped build responsive, user-friendly interfaces across platforms. Contributed to the Gym Management System by developing a smooth, functional user interface.

Vlinder Labs and private Limited

Completed

3 months

On-site(Kovilpatti)

Gained practical experience in backend development and blockchain technology by exploring core blockchain concepts and contributing to the development of secure and efficient backend systems. Successfully completed the internship while working on the Quranium project.

Projects

Lab Management and Scheduling Portal

A web application to streamline lab scheduling for educational institutions. It allows admins to assign labs, faculty to view schedules and enter marks, which are then locked by the Controller of Examinations (COE).

Contribution: Developed the database schema and created APIs using NestJS for the Dashboard and Labs module, enabling faculty to manage schedules and marks efficiently.

Technologies: React.js, Nest.js, TypeScript, MySQL.

Examination Management System

This project is designed to streamline the exam process for educational institutions. It offers features for organizing, scheduling, and administering exams efficiently.

Contribution: Developed frontend pages (Home, Login, Sign-Up) and implemented user authentication on the backend.

Technologies: HTML, CSS, JavaScript, Express.js, MongoDB.