



Vishesh Kumar

Bachelor of Technology

Computer Science Engineering

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech., CSE	Sushila Devi Bansal College of Engineering	8.15	2024
Senior Secondary	Kendriya Vidyalaya, Mhow	87.4	2020
Secondary	Kendriya Vidyalaya, Mhow	81.8	2018

PROJECTS

• TaskTrail (In Progress)

Aug 2025

Tools: Java, Spring Boot, JPA, Hibernate, SQLite



- Developing an **offline-first productivity tracker** using **Spring Boot** to manage goals, habits, and tasks locally.
- Designed and implemented a database schema with **SQLite** and **JPA/Hibernate** for persistent, private data storage.
- Building a RESTful API for core functionalities, focusing on a clean architecture for future client integration.

• Personal Expense Tracker

July 2025

Tools: Java, Spring Boot, MySQL, React.js, JWT Authentication



- Developed a full-stack **Spring Boot + MySQL** application enabling users to log, categorize, and track expenses.
- Implemented **JWT-based authentication** for secure login and role-based access management.
- Created an interactive dashboard with monthly and category-wise reports, enhancing users' financial awareness.

TECHNICAL SKILLS

- **Backend:** Java, Spring Boot, Spring Framework, JPA, Hibernate, Spring Security
- **Frontend:** React, JavaScript, HTML5, CSS3, Tailwind CSS
- **Databases Tools:** MySQL, SQLite, Docker, Git, GitHub, Maven, Postman
- **CS Fundamentals:** Data Structures Algorithms, OOP, DBMS, OS

CERTIFICATIONS

- [Learn JAVA Programming - Beginner to Master](#), Udemy (Abdul Bari)
- [SQL \(Intermediate\)](#), HackerRank
- [SQL \(Basics\)](#), HackerRank
- [Java \(Basics\)](#), HackerRank
- [SQL](#), SoloLearn
- [Programming Basics](#), IITBombayX | Grade: A+

ACHIEVEMENTS

- Published subject notes and [technical blogs](#) that garnered over **8,000+ views**, helping peers understand key academic concepts.
- Secured **2nd Rank** in **BGI Coderz 2k22** coding competition.