VRUSHABH AWATHANKAR

Software Engineer

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Portfolio: https://vrushabhawathankar.com/
GitHub: https://github.com/vushabhjain/

Career Objective

My objective is to kickstart my career as a software engineer in a progressive company, I am eager to learn and grow in a dynamic environment, collaborate with experienced professionals, and leverage emerging technologies to develop innovative software solutions that meet both user needs and business objectives

Technical Skills

JAVA

Proficient in OOP concepts, <u>Exception Handling</u>, Java <u>Collection Framework</u>, <u>File Handling</u>, <u>JDBC</u>, and <u>Hibernate</u> for <u>ORM</u>. Skilled in <u>Spring</u> and <u>Spring Boot</u> for developing <u>RESTful</u> <u>API</u> and microservice-based applications.

HTML & CSS & JAVASCRIPT

• Proficient in <u>HTML</u> for structuring web content, **CSS** for designing responsive and visually appealing layouts, and <u>JavaScript</u> for creating dynamic and interactive user experiences.

DATABASE

• Proficient in <u>MySQL</u> and <u>PostgreSQL</u> for database design, querying, and optimization. Experienced in integrating with Java using <u>JDBC</u> and <u>Hibernate</u>.

React.js & Node.js

Proficient in React.js for developing dynamic, responsive user interfaces and Node.js
for building scalable back-end applications and RESTful APIs. Experienced in full-stack
development with these technologies.

Tools & Frame-Work

• Proficient in **Git**, **GitHub**, and IDEs like **VS Code**, **IntelliJ IDEA**, and **Eclipse**. Skilled in **Bootstrap** and **Tailwind CSS** for responsive and modern web designs.

Projects:

- 1. JAVA : Financial-Transactions-Management-Network
 - Java Exception Handling & JDBC Expertise:
 - Database Management & Optimization:
 - Financial Operations Automation:
 - Security & Data Integrity:
 - GitHub Repository: [https://github.com/vushabhjain/-Financial-Transactions-Management-Network]

2. ClassInsight Tracker

A Java-based application designed to monitor student attendance and manage subject progress, tailored for academic institutions.

Key Highlights:

- Frameworks & Tools: Built with Spring Boot for scalable and modular backend architecture; integrated Hibernate for efficient database operations using ORM.
- Database: Leveraged MySQL to securely store and manage student and subject data.
- Core Features:
 - CRUD operations for student and subject records.
 Organized data management for academic tracking.
- **API Testing:** Validated backend APIs using **Postman** to ensure reliability and smooth communication.
- Outcome: Delivered a robust, user-friendly solution capable of handling real-world academic data requirements.

GitHub Repository: [https://github.com/vushabhjain/classinsight-tracker]

- 3. HTML, CSS & JavaScript project [https://vrushabhjain.in/]:
 - A responsive and accessible design that looks great on all devices.
 - Interactive API based project.
 - A collection of projects where I applied my skills in real-world scenarios.

Education

B.E.(Information Technology) | 2024

Prof. Ram Meghe collage of Engineering Management Amaravti CGPA: 8.45

HSC | 2020

R.K.Junior Collage Percentage: 54.78

SSC | 2018

R. K. High School Percentage: 71.85

Certifications

Certified in Android App Development

• Golden Bird Ed.tech

Certified in Artificial Intelligence

Golden Bird Ed.tech

Additional Skills

- Project Management Skills
- Leadership (Work as a Vice-president Student club)
- Digital Marketing
- Negotiation
- Critical Thinking
- Communication Skills