

Vatsal varma

 varmavatsal26@gmail.com  +91 9686874348  Bidar  <https://vatsalvarma.github.io/Web-Developer.portfolio/#home>



Summary

Full Stack Java Developer with expertise in Java, Spring Boot, React.js, and modern web technologies. Intern at Kodnest gained hands-on experience and Skilled in Spring Boot RESTful APIs, SQL & MongoDB, responsive front-end development, and full stack solutions. Seeking opportunities to work on Java frameworks, Microservices, and learn Cloud technologies (AWS, Docker, Kubernetes, etc).

Key Skills

Languages: Java, JavaScript, Python

Back-end: Spring Boot, RESTful APIs, Hibernate, Spring Data JPA, Spring Security, Spring AI, Microservices

Front-end: React JS, HTML5, CSS3, Bootstrap

Databases: SQL, MongoDB

Tools: Git, Maven, Docker, Git-Hub, Postman, AWS

Projects

E-Commerce Website - React, Spring Boot, MySQL

- Developed a dynamic front-end using Bootstrap and REST APIs with Spring Boot & Hibernate.
- Features included user authentication, a product catalog, a shopping cart, and order management.

Job Application System - Java, Spring Boot, Microservices, AWS

- Migrated a monolithic application to microservices architecture.
- Features: Job postings, applications, RESTful APIs, high scalability, and fault tolerance.

Todo List Application - Spring Boot, Thymeleaf, MySQL

- Built a CRUD task management application with a responsive UI using Bootstrap.
- Used JPA for persistent data storage.

Real-Time Chat Application - Spring Boot, WebSocket, Thymeleaf

- Created an instant messaging application utilizing WebSocket.
- Included a responsive front-end, user authentication, and message history.

Education

Visvesvaraya Technological University – Belgaum

Jan 2024

B.E., Computer Science & Engineering

Babu Biradar PU College – Bidar

Jan 2020

Senior Secondary (XII), Science

Basel Mission English Medium High School – Dharwad

Jan 2018

Secondary (X)