

PRANALI KATHAR

7249250215 — katharpranali0805@gmail.com — www.linkedin.com/in/pranali-kathar

Professional Summary — Java Full-Stack Developer proficient in designing and developing web applications using Java, Spring Boot, Hibernate, RESTful APIs, and Microservices. Skilled in front-end technologies including HTML, CSS, and JavaScript, React.js with strong expertise in MySQL for database design. Proficient in Git/GitHub for version control. Enthusiastic about learning new technologies and contributing to real-world software development.

Skills

Languages : Java, SQL

Backend : Spring, Spring Boot, Spring MVC, Hibernate, JUnit

Front-end : HTML, CSS, JavaScript, React.js, React Native

Tools : Eclipse, VS Code, Postman, Git, GitHub

Concepts : Core Java, RESTful APIs, MVC Architecture

Experience

Java Developer Intern
IT RATNA TECHNOLOGY

Jan 2025 – Jun 2025

Storage Solution Application / Domain: Warehouse Management

- The core function of the Storage Solution application is to manage the storage and flow of items purchased from manufacturers and sold to end-users via an e-commerce platform.
- Assisted in developing backend components using Java and Spring Boot, contributing to a robust and scalable system architecture.
- Developed RESTful APIs with Spring Boot to ensure seamless client-server communication.
- Implemented the repository layer using Spring Data JPA for efficient and consistent database operations.
- Handled entity mapping and relationship management using Hibernate ORM to define and maintain complex database associations.
- Collaborated with senior developers and cross-functional teams to modularize application components and improve maintainability.
- Performed API testing using Postman.

Education

Dr.Babasaheb Ambedkar Technological University ,Lonere
Bachelor of Technology in Computer Science and Engineering
CGPA : 8.15/10

An Autonomous Institute of Government of Maharashtra
Diploma in Information Technology
Percentage : 91.88/100

Ramkrushna Vidyalaya,Sillod
SSC(X)
Percentage : 91/100

Projects

Bank Application

- Key Skills: Java, OOP, Spring Boot, Spring MVC, Hibernate, MySQL, HTML/CSS, React Js
- Developed a core banking system in Java to simulate real-world banking operations.
- Implemented key features: account creation, deposit, withdrawal, balance inquiry, and account closure.
- Used Hibernate ORM for seamless database integration and object relational mapping.
- Applied custom exception handling to manage invalid inputs and runtime errors.
- Enabled passbook generation using file handling with transaction logs stored in '.txt' format.
- Followed OOP principles like abstraction, encapsulation, and inheritance throughout the application.

Certification

SQL(Basic)
Hackerrank

Internship Completion Certificate
IT RATNA TECHNOLOGY