

Akshay Bhutkar

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SUMMARY

I am an enthusiastic BCA graduate and certified Full Stack Java Developer, with hands-on experience building scalable web applications using Java, Spring Boot, ReactJS, and Oracle. Strong understanding of Object-Oriented Programming, RESTful API design, and software development life cycle (SDLC). Familiar with microservices architecture, message queues, and MySQL database concepts. Solid foundation in data structures, algorithms, computer networks, and operating systems. Skilled in debugging, code optimization, and problem-solving. Eager to contribute to impactful software solutions and grow within a collaborative, innovative environment.

EDUCATION

Bachelor Of Computer Application

oct 2020 – Jul 2023

Savitribai Phule Pune University

Coursework: Object-Oriented Programming, Data Structures, Database Management Systems, Software Engineering

TECHNICAL SKILLS

- **Programming Languages:** Java (Primary), SQL, Python(basic)
- **Frontend Technologies:** HTML, CSS, JavaScript, ReactJS, Bootstrap.
- **Frameworks:** Spring, Spring Boot, Hibernate.
- **Database:** Oracle, MySQL, DynamoDB (Basic).
- **Servers:** Tomcat.
- **Tools & Platforms:** Git, GitHub, Maven, Jenkins, Postman, Eclipse, VS Code.
- **Concepts:** OOP, RESTful APIs, SDLC, Agile Development, Message Queues (Conceptual), Software Design & Debugging, Code Review, DSA, Computer Networks, Operating Systems .
- **Soft Skills:** Problem-Solving, Critical Thinking, Communication Attention to Detail.

PROJECTS & PRACTICAL EXPERIENCE

1 Front Office Porter – monolithic web application

[GitHub](#)

Technologies : Java, Spring Boot, ReactJs, Oracle, Hibernate, Thymeleaf, Tomcat, Git

- Developed a full-stack web application to manage user inquiries with authentication and role-based access.
- Implemented secure user registration with email-based account unlocking and temporary password generation.
- Designed a dashboard displaying total, lost, and enrolled inquiries with filtering and status updates.
- Built RESTful APIs for inquiry CRUD operations, improving data handling efficiency.
- Integrated Spring Security for authentication and JPA/Hibernate for database interactions.

2. Online Course Enrollment System - Full Stack Web Application

Technologies : Java, Spring boot, ReactJs, Oracle, Jpa, Thymeleaf, Tomcat, git, Junit, Mockito

- Developed a course enrollment platform for students to register, browse, and enroll in courses.
- Implemented user authentication & role-based access using Spring Security.
- Designed a ReactJS frontend with Bootstrap for an intuitive user experience.
- Built RESTful APIs for course management using Spring Boot & JPA Repository.
- Integrated Oracle Database for secure and efficient data storage.
- Used JUnit & Mockito for testing and Jenkins & Maven for CI/CD automation.

3. E-Commerce Product Management System

Technologies : Spring Boot, Spring Data Jpa, Oracle, Reactjs

- Developed a full-stack e-commerce module to manage products, categories, and users.
- Designed RESTful APIs using Spring Boot and integrated them with a dynamic React front-end.
- Implemented product search, filtering, and pagination for better user experience.
- Used Hibernate/JPA for efficient database operations and data validation.

CERTIFICATIONS

1. **Full Stack Java - Naresh i Technologies, Hyderabad**
2. **Java Programming** master Class Java11 & Java17 -

[CERTIFICATE](#)

[UDEMY](#)

DECLARATION

- I hereby declare that all the information provided above is true and correct to the best of my knowledge