

Profile Summary

Experienced Java Backend Developer with 3 years of hands-on experience in building RESTful services and backend applications using Spring Boot. Skilled in developing scalable APIs, writing clean and maintainable business logic, and managing relational databases, including MySQL and PostgreSQL. Well-versed in core Spring modules such as Spring Core and Spring Data JPA/Hibernate to deliver reliable and efficient backend solutions. Experienced in optimizing backend workflows and improving system performance to meet business and client requirements.

Key Skills & Competencies

- 3 years of experience in Java backend development with strong expertise in building RESTful services using Spring Boot.
 - Hands-on experience with Spring modules, including Spring Core and Spring Data JPA/Hibernate, for developing efficient and modular backend components.
 - Experienced in debugging, troubleshooting, and optimizing backend workflows to improve system performance and reliability
 - Proven ability to develop new features, enhance system functionality, and improve overall application performance.
 - Experienced in conducting code reviews, mentoring junior developers, and ensuring adherence to clean coding standards.
 - Collaborated effectively with cross-functional teams, including frontend developers, backend developer designers, and QA, to deliver client-focused solutions.
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TECHNICAL SKILLS

Programming	Java, Core Java, (Java 8), SQL, Python
Framework & Backend	Spring Boot, Spring MVC, Spring Core, Spring Security, Spring Data JPA, Hibernate.
Architecture & APIs	RESTful API, Microservices, OpenAPI/Swagger,
Databases & Storages	Oracle, PostgreSQL, MySQL
Cloud & DevOps	AWS (EC2, S3), Docker, CI/CD(Jenkins/GitHub)
Testing & Quality	Junit, Mockito, SonarQube basics
Tools & Utilities	Git, GitHub, Maven, Gradle, IntelliJ IDEA, Eclipse, Postman, Jira, Log management (SLF4J)

Work Experience

◆ **Software engineering analyst - Accenture**

- Developed and maintained RESTful APIs using Java and Spring Boot to enable seamless communication between services and support a modular, scalable backend architecture.
- Utilized AWS Secrets Manager to securely store and retrieve sensitive configuration values, ensuring secure application configuration management.

- Implemented file upload and download functionality with Amazon S3 for document handling from external agencies, improving data accessibility and processing efficiency.
- Resolves Client-reported production issues through root cause analysis, code debugging and deployment of reliable fixes to maintain system stability and uptime.
- Participated in Agile ceremonies including daily stand-ups, sprint planning, retrospectives, and backlog grooming, contributing to continuous delivery and iterative development.
- Delivered user stories within sprint timelines, aligning closely with business requirements and ensuring unit and integration testing before deployment.

♦ **Intern – Softech**

- Assisted in developing and integrating RESTful APIs with React.js, enhancing user-facing features.
- Collaborated with senior developers and QA teams to debug and test third-party API integrations.

Projects

♦ **Mini Myntra Clone – E-commerce Application**

- Built a fully functional e-commerce platform inspired by Myntra, allowing users to search for products, apply filters, and explore categories.
- Implemented authentication and login functionality for a personalized shopping experience.
- Features include Wishlist, shopping bag, order placement with address integration, and checkout flow.
- Designed responsive and user-friendly UI to provide seamless navigation and smooth product browsing.
- Live Project: <https://mini-pi.vercel.app/>

Certifications & awards

- J.P. Morgan - Software Engineering Job Simulation [Certificate](#).
- Spring & Spring Boot Development Specialization from Coursera,
- ACE – Learning Achievement Award for continuously developing and enhancing technical skills
- On-the-Spot Award (2024): Recognized for outstanding performance and significant contributions to the project.

Education: - Bachelor of Technology, Bharath Institute of Higher Education and Research (2018 – 2022)

LinkedIn: - <https://www.linkedin.com/in/ajay>

GitHub: - <https://github.com/Ajay>