

# SIDDHESH AMBEKAR

Java Full Stack Developer

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## PROFESSIONAL SUMMARY

Java Developer with **2.5 years of experience** in designing and developing scalable backend systems using **Java, Spring Boot, Microservices, and REST APIs**. Strong expertise in **Spring MVC, Spring Security, SQL, and enterprise banking applications**. Hands-on experience in payment processing, workflow automation, and secure application development. Skilled in debugging, performance optimization, and delivering high-quality solutions in Agile environments.

## TECHNICAL SKILLS

- **Programming & Core Java:** Java, OOPs, Collections Framework, Exception Handling, Multithreading, Streams API, Lambda Expressions
- **Spring Framework:** Spring Boot, Spring MVC, Spring Security, Spring Data JPA, Hibernate
- **Microservices & APIs:** Microservices Architecture, RESTful Web Services, JWT Authentication
- **Databases:** MySQL, PostgreSQL, SQL Queries, Stored Procedures
- **Frontend Technologies:** Angular, TypeScript, JavaScript, HTML, CSS, Bootstrap, JSON
- **Tools & DevOps:** Git, GitHub, Maven, Gradle, Jenkins/GitHub Actions, Azure, IntelliJ IDEA, Postman, Swagger

## PROFESSIONAL EXPERIENCE

### Anutham Technology

Java Full Stack Developer | Oct 2023 – Present

- Developed scalable backend modules using **Java, Spring Boot, Spring MVC, and REST APIs**.
- Designed optimized database schemas and complex queries using **Hibernate, Spring Data JPA, MySQL, PostgreSQL**.
- Implemented secure authentication & authorization using **Spring Security and JWT**.
- Improved system performance through profiling, refactoring, and efficient exception handling.
- Worked in Agile teams using **Git, Maven/Gradle, Jenkins, Azure** for CI/CD and deployments.

## PROJECTS

### 1. Credit Processing System (CPS)

**Role:** Java Full Stack Developer

#### Description

Enterprise backend system to automate credit rating and loan approval processes for banking institutions using Microservices architecture.

#### Key Responsibilities

- Developed Limit Management and Workflow modules using **Core Java & Spring Boot**.
- Built REST APIs for inter-microservice communication.
- Designed layered architecture using **Spring MVC**.
- Created complex SQL queries & stored procedures for transaction processing.
- Implemented **role-based access control using Spring Security**.
- Optimized backend performance and improved code maintainability.

#### Tech Stack

Java, Spring Boot, Spring MVC, Microservices, REST APIs, MySQL, Angular, TypeScript, HTML, CSS, Spring Security, Maven, Git, Azure

## 2. Santander Bank (U.K.) – E-Banking Platform

**Role:** Java Full Stack Developer

### Description

Backend development for corporate E-Banking platform focusing on secure payment processing, file uploads, and automated reporting.

### Key Responsibilities

- Developed backend services for secure payment processing using **Spring Boot & REST APIs**.
- Implemented file upload validation and payment type management.
- Automated banking report generation & logging mechanisms.
- Integrated **Spring Security** for authentication & authorization.
- Uploaded logs and test cases in JIRA.
- Conducted client demos and implemented enhancements.

### Tech Stack

Java, Spring Boot, Microservices, REST APIs, MySQL, Angular, Spring Security, Maven, Git, Azure

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## CERTIFICATION

### Java Full Stack Developer Certification

The Kiran Academy, Pune

Completed: 2021

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## EDUCATION

### Master of Computer Applications (MCA)

Dr. D. Y. Patil Educational Federation & Entrepreneur Development, Pune

### Bachelor of Computer Science (BCS)

Rajiv Gandhi College of Computer Science & Management, Nanded