

Ravindra Sawant

Full Stack Java Developer | Spring Boot | Microservices | REST API | React.js

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PROFESSIONAL SUMMARY

Full Stack Java Developer with 2 years of experience building enterprise banking reconciliation systems using Java 8/17, Spring Boot, Microservices, REST APIs, Hibernate, and JPA, with front-end exposure in JavaScript, jQuery, Bootstrap, and React.js. Improved ATM reconciliation file-processing performance by 71% (7 hours to 2 hours) for 9,000+ daily files through multithreading. Experienced with Spring Security, JWT-based authentication, SFTP-based file ingestion, PGP encryption, and Oracle/MySQL database operations. NPTEL certified in Java (Silver Medal, 85%).

TECHNICAL SKILLS

Programming Languages: Java, SQL

Frameworks & Technologies: Spring Boot, Spring MVC, Spring Security, Hibernate, JPA, JDBC, REST APIs, Microservices, JWT Authentication

Web Technologies: HTML, CSS, JavaScript, jQuery, Bootstrap, React.js

Databases: Oracle, MySQL

Tools & DevOps: Git, GitHub, Maven, Apache Tomcat, Eclipse, Postman

WORK EXPERIENCE

Java Full Stack Developer — IDBI Intech

Sep 2024 – Present

- Resolved a critical production bottleneck in ATM reconciliation by implementing multithreading for EJ file processing, cutting upload time for 9,000+ daily TXT files from 7 hours to 2 hours (71% faster).
- Built file processing modules to read, validate, and process Excel, CSV, and TXT files for reconciliation workflows; integrated Stored Procedures for automated reporting pipelines.
- Developed an SFTP-based file ingestion service to automatically fetch files from remote servers, eliminating manual transfers entirely.
- Implemented PGP-encrypted file generation and secure download for banking settlement documents, along with email automation for reconciliation alerts and scheduled report delivery.
- Secured REST APIs using Spring Security and JWT-based authentication and authorization.
- Delivered end-to-end features across REST APIs, database operations (DDL/DML), and UI using Spring Boot, JDBC, SQL, JavaScript, and Bootstrap; used Hibernate and Spring Data JPA for ORM-based and native Oracle database interactions.

Java Developer Intern — IDBI Intech

Apr 2024 – Jul 2024

- Built Core Java utilities to read and process Excel, CSV, and TXT files and store extracted data into Oracle databases.
- Implemented Stored Procedure integration and report generation in TXT and Excel formats; gained exposure to banking domain workflows and enterprise application architecture.

PROJECTS

IRECON — Automated ATM & IMPS Reconciliation System

Tech Stack: Java, Spring Boot, Hibernate, JPA, JDBC, Oracle, REST APIs, Multithreading, SFTP, PGP, Git

- Owned the ATM and IMPS reconciliation modules within IRECON, an automated financial reconciliation platform processing high-volume daily transaction files for banking settlement.
- Redesigned EJ file processing using multithreading, reducing processing time for 9,000+ daily files by 71% (7 hours to 2 hours).
- Automated secure file ingestion and delivery end-to-end using SFTP-based fetch and PGP-encrypted output, removing manual file handling from the reconciliation workflow.

AWARDS & CERTIFICATIONS

- Programming in Java — NPTEL (National Programme on Technology Enhanced Learning), Score: 85%, Silver Medal

EDUCATION

Master of Computer Applications (MCA) — Bharati Vidyapeeth Institute of Management and Information Technology

2022 – 2024

Bachelor of Computer Applications (BCA) — Tilak Maharashtra Vidyapeeth

2019 – 2022