Satyajit Behera

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Professional Summary

Detail-oriented and enthusiastic Computer Science graduate (2024) with hands-on experience in building full-stack web applications using Java, Spring Boot, MySQL, REST APIs, and payment gateway integration. Strong foundation in OOPs, DSA, and MVC architecture. Experienced in Stripe payment integration in microservices architecture with AWS. Seeking a junior software developer role to contribute in an Agile development environment while growing technical expertise.

Technical Skills

• Programming Languages: Core Java, JavaScript, HTML, CSS

• Frameworks & Tools: Spring Boot, Hibernate, JSP, Servlets, JDBC, Git, VS Code, Eclipse.

• Concepts: REST API, OOPS, Collections, DSA, Java 8, MVC

• Databases: MySQL, PostgreSQL

• Messaging/Async: ActiveMQ

• Testing: JUnit

• Project Management Tools: Jira, Agile/Scrum

• AI/LLM Tools: Spring AI, OpenAI LLM, Llama LLM, GitHub Copilot, Cursor AI

• Other Tools: Postman, Swagger, Jackson, SourceTree, BitBucket, Maven, Tomcat, Slf4J with Logback.

Professional Experience

Java Developer Trainee | HulkHire Tech, Hyderabad   (Aug 2025 – Sep 2025)

Project: Stripe Payment Integration

• Implemented payment processing, payment status management, Stripe REST API integration, and notification handling with security mechanisms (Basic Auth, HmacSHA256).

• Designed and developed stripe-provider service (Create, Retrieve, Expire Session APIs) following RESTful standards.

• Built robust error handling with custom error codes and Spring exception handling.

• Integrated ActiveMQ for asynchronous communication and explored Spring AI with OpenAI LLM for dynamic error response handling.

• Conducted unit testing with JUnit.

• Worked with MySQL (Spring JDBC) and AWS services EC2.

• Awarded Good Performer of the Month for timely delivery, demos, and collaboration.

Projects

Fitness Tracker Web Application

Tech Stack: Spring Boot, JDBC, MySQL, HTML/CSS

• Built a responsive full-stack fitness app with user authentication and role-based access.

• Designed and implemented RESTful APIs for managing workouts, meals, and goals.

• Followed MVC architecture for maintainability and modularity.

Ecommerce Application

Tech Stack: Java, Spring Boot, Spring Web(REST API), Spring Data JPA(Hibernate ORM), PostgreSQL, Maven

• Designed and implemented a RESTful API backend using Spring Boot and layered architecture (Controller-Service-Repository).

• Integrated PostgreSQL for data persistence and configured using Spring Data JPA with proper entity relationships.

• Implemented CRUD operations for Users, Products, and Orders with input validation and clean exception handling.

• Configured Maven build lifecycle and dependency management using pom.xml.

• Followed manual getter/setters, and clean package structure for maintainability.

Education

• B.Sc. in Computer Science, Fakir Mohan University, Balasore (2021–2024), CGPA: 7.89

• XII – B.N.M.A Higher Secondary School, Bhadrak (2020–2021)

• X – B.B.C Vidyapitha, Totapada (2018–2019)

Certifications

• Java Full Stack Development, JSpiders (Covered Spring Boot, Hibernate, REST APIs, Frontend basics, MySQL, MVC).

Personal Details

• Date of Birth: 03 February 2004

• Languages Known: English, Hindi, Odia

• Hobbies: Cricket, GYM, Music