Amit Kumar Sahu

Java Developer

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Career Objective

Motivated and self-driven Java Backend Developer with hands-on experience in building a banking domain project using Core Java, Spring Boot, Hibernate, and MySQL. Eager to leverage technical expertise to contribute as a Java Developer in a dynamic IT environment.

Technical Skills

- **Languages:** Core Java
- **Frameworks:** Spring Boot, Hibernate, Spring Data JPA
- **Database:** MySQL
- **Tools:** Postman, Git, Maven, Log4j
- **Security:** JWT (JSON Web Token)
- **Web Technologies:** HTML, CSS, JavaScript, Angular
- **Key Concepts:** OOPs, REST API, CRUD operations

Project

Online Banking System | Link

- **Domain:** Banking | **Duration:** April 2024 – April 2025 | **Team Size:** Individual

Tech Stack:

- Core Java, Spring Boot, Spring Data JPA, Hibernate, MySQL, Git, Maven, Apache Kafka, Log4j, JWT, RESTful API, MVC

Roles & Responsibilities:

- Designed and developed RESTful APIs for user registration, login, balance inquiry, and fund transfers.
- Implemented CRUD operations using Spring Boot and Hibernate ORM.
- Designed MySQL database schema with entity relationships for users, accounts, and transactions.
- Handled backend validations and global exception management with @ControllerAdvice.
- Conducted thorough API testing using Postman and mock data.
- Maintained a layered architecture (Controller, Service, Repository).

Key Features:

- User Registration & Authentication (Password encryption).
- View Account Balance & Transaction History.
- Fund Transfers Between Accounts.
- Admin Panel for user management and system logs.

- Proper API response handling with HTTP status codes.

Education
- **B.Tech in Electrical Engineering** – Biju Patnaik University of Technology, Odisha – **2017**
- **Diploma in Electrical Engineering** – SCTE &VT, Odisha – **2010**

Training & Certifications
- **Java Full Stack Development Training** – Exponent IT Training & Services, Pune.
  - Focused on building real-time projects using Java, Spring Boot and MySQL, HTML, CSS, Angular.

Personal Details
- **Date of Birth:** 29 June 1992
- **Languages Known:** English, Hindi, Odia
- **Current Location:** Pune, Maharashtra
- **Willing to Relocate:** Yes

Additional Information
Career Gap Justification:
After completing my education in 2017, I prepared for government competitive exams. During this time, I discovered a passion for software development, particularly backend systems. I pursued self-learning in Java programming, completed a project in the banking domain using Spring Boot and MySQL, and am now fully committed to a career in the IT industry.