

# Amit Kumar Sahu

## Full Stack Java Developer

📍 Gurugram, Haryana | 📞 +91 7008959963 | ✉️ [amitsahu630@gmail.com](mailto:amitsahu630@gmail.com) |  
🌐 <https://www.linkedin.com/in/amitsahu630/> | 🌐 [Portfolio](#)

---

### Career Objective

Motivated and self-driven Full Stack Java 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

#### Retail Online Banking | [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

- **Full Stack Java 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:** Gurugram, Haryana
  - **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.