

Smruti Sikha Mahapatra

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Professional Summary

Aspiring Java Full-Stack Developer skilled in Java, Spring Boot, RESTful APIs, MySQL, Hibernate, HTML, CSS, JavaScript, and Git. Experienced in building responsive web apps, integrating frontend and backend, database optimization and implementing MVC, CRUD. Familiar with Agile, JSON, Maven, and version control.

Technical Skills

Languages: Java, Python, JavaScript, TypeScript, HTML5, CSS3, PHP, Angular, Bootstrap, Kotlin, MySQL

Frameworks & Tools: Spring Boot, Spring Security, JDBC, JQuery, Maven, XAMPP, Postman

Internships

StrivingSquad, Bhubaneswar

February 2025 – July 2025

Java Full-Stack Developer

- Developed 4+ RESTful APIs using **Java**, **Spring Boot**, and **MySQL** for CRUD operations.
- Collaborated in an **Agile** team of 5+ members, participating in daily stand-ups and sprint reviews.
- Used **Git** for version control and assisted in writing **JUnit** tests covering 60% of backend logic.

StrivingSquad, Bhubaneswar

May 2024 – July 2024

Front-End Developer

- Created 6+ responsive web pages using **HTML5**, **CSS3**, **JavaScript**, **Bootstrap**, and **PHP**.
- Improved page load speed by **25%** through layout optimization and mobile-first design.
- Participated in 6 **Agile** sprints and committed 20+ front-end changes using **Git** and **GitHub**.

Personal Projects

- **E-Book Management System**

Java, MySQL, JDBC, Git, Maven

Built a comprehensive Java desktop application with full CRUD operations using JDBC and MySQL, implementing MVC architecture and database optimization techniques. Managed 100+ digital book entries with relational database design, improving data retrieval efficiency by 35% through query optimization and modular code structure. Utilized Git for version control and applied Agile development practices.

Link: [GitHub](#)

- **Enhanced-Project-Management-System**

Java, Spring Boot, MySQL, HTML5, CSS3, JavaScript

Built a full-stack web app with 4+ user roles, JWT login, and real-time task tracking. Improved load speed by 25% and ensured 100% mobile responsiveness; CRUD APIs responded under 200ms.

Link: [GitHub](#)

Education

Centurion University of Technology and Management, Bhubaneswar

Bachelor of Technology in Computer Science and Engineering

Sep 2022 – Present

Current CGPA: 8.32/10

Relevant Coursework: Data Structures & Algorithms, Database Management Systems, Software Engineering, Web Technologies, Object-Oriented Programming, Computer Networks

Certifications

• **Java Full-Stack Developer Certification** – StrivingSquad Pvt. Ltd.

Jul 2025

• **Front-End Development Certification** – StrivingSquad Pvt. Ltd.

Jul 2024