

# Sohan Hazra

Passionate software developer skilled in Java, Spring Boot, and AI-powered solutions.

## Contact Information:

- Location: Asansol, IN 713301
- Phone: +91 9832281169
- Email: sohanhazra47@gmail.com
- LinkedIn: [linkedin.com/in/sohan-hazra-b204092b8](https://www.linkedin.com/in/sohan-hazra-b204092b8)
- Certifications: [View Certificates](#)

## Profile Summary

Software Developer skilled in **Java, Spring Boot, and Web Development**. Passionate about designing scalable applications with efficient problem-solving. Seeking opportunities to apply technical expertise in software projects.

## Technical Skills

- Languages: Java (DSA), JavaScript
- Frameworks: Spring Boot, Spring MVC, JSP, Hibernate
- Web Development: HTML, CSS, JavaScript, Node.js
- Databases: MySQL, PostgreSQL
- Cloud Computing: Basic cloud applications
- Tools: Git, VS Code, IntelliJ IDEA

## Projects

### Tourvista - Tour Booking Website

- Built a **tour booking platform** using PHP-MySQL backend.
- Improved **UI responsiveness** and **booking efficiency**.

### Smart Personal Finance Manager

- Developed a comprehensive personal finance management system using **Java, Spring Boot, Spring MVC**, and **Hibernate**.
- Integrated **Spring Security** for user authentication and role-based access control.
- Utilized **Servlets** to manage dynamic content and improve data handling efficiency.
- Designed interactive dashboards for tracking expenses, setting budgets, and analysing spending patterns.
- Ensured secure data storage using MySQL with optimized query performance.
- Implemented intuitive UI features for seamless user experience and financial insights.

## Education

### Bachelor of Computer Applications (BCA)

- Institution: Asansol Engineering College
- Graduation: June 2025
- Relevant Coursework: Data Structures & Algorithms, Software Engineering, Cloud Computing, AI & Machine Learning

## Languages

- English & Hindi: Fluent
- Bengali: Native