

# SAURABH SINGH

## Full-Stack Java Developer

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## SUMMARY

I am a B.Tech graduate in Computer Science, eager to begin my career in software development. I have strong skills in full-stack Java development, with experience in building end-to-end web applications, developing RESTful APIs, and working with databases. My hands-on projects reflect a solid programming foundation and a passion for solving real-world problems. I am excited to contribute to impactful projects and continuously grow my technical expertise.

## EDUCATION

### B.Tech in Computer Science and Engineering

Ambalika Institute Of Management and Technology

08/2022 - 06/2025 Lucknow

### Diploma in Electrical Engineering

Ambalika Institute Of Management and Technology

08/2019 - 06/2022 Lucknow

### 12th Standard

Vivekanand Shishu Kunj

08/2017 - 06/2019

### 10th Standard

D.A.V. Academy

08/2016 - 06/2017

## LANGUAGES

Hindi

Native



English

Proficient



## STRENGTHS

### Quick Learner

Able to grasp new technologies and frameworks rapidly.

### Strong Problem-Solving Skills

Capable of analyzing issues and finding efficient solutions.

### Deadline Warrior

I treat deadlines like missions — never missed one, never submitted average work.

### Backlog Sniper

I love picking tricky tasks from the backlog and finishing them before others even start planning.

### Debugging Detective

Passionate about tracking down and fixing bugs efficiently.

## SKILLS

HTML

CSS

JavaScript

JSX

React

Bootstrap

Java

Spring Boot

Spring MVC

Hibernate

RESTful Web Services

Microservices

Unit Testing with JUnit & Mockito

## PROJECTS

### Puncture Dada – On Road Help

08/2024 - 06/2025

Real-Time Mechanic Booking Web Application for booking nearby mechanics

- Developed a real-time web application that enables users to book nearby mechanics during sudden vehicle breakdowns, especially in remote or unfamiliar areas
- Created role-based system for user and mechanic registration with login authentication
- Implemented live mechanic availability tracking and booking workflow with real-time status updates for bookings
- Integrated automatic language detection and translation chat system, allowing users and mechanics to communicate in their preferred language
- Developed REST API for user, mechanic, and booking modules

### Library Management System

01/2025 - 05/2025

Web application for managing library operations

- Created a web application to manage library operations such as book inventory, issue and return, and user management
- Enabled adding, updating, and deleting books in the library catalog
- Implemented user roles: Admin (librarian) and Student with different access rights
- Provided search functionality to find books by title, author, or ISBN
- Designed responsive UI for easy access on any device