

Sakshi Suryawanshi

BCA Student & Java Full Stack Developer (Learner)

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PROFILE SUMMARY

BCA (Bachelor of Computer Applications) student specializing in Java Full Stack Development, with hands-on experience building role-based management systems, billing platforms and reservation systems using Java, Spring Boot and MySQL. Comfortable across the full stack — from responsive frontend interfaces to REST APIs and relational database design. Currently preparing to pursue an MCA to deepen software engineering expertise.

TECHNICAL SKILLS

Java (Core & Advanced) Spring Boot MySQL REST APIs HTML5 CSS3 JavaScript PHP Git & GitHub Database Design

PROJECTS

Leave Approval Management System

Spring Boot · MySQL · JS

- Built a multi-role web application (Student, Teacher, HOD, Director) with REST API backend and role-based dashboards.
- Implemented a database-backed notification system, OTP-based forgot-password flow, and role-based secret code validation for secure access.

Cafe Billing Management System

Spring Boot · MySQL · JS

- Developed an order and billing workflow with automated GST calculation, invoice generation and sales tracking.
- Designed relational schema covering menu, orders, invoices and reports for an admin dashboard.

SkyBook Airline Reservation System

Spring Boot · MySQL · JS

- Created a flight booking platform with seat selection, passenger details capture and PNR generation.
- Built admin-side flight management to keep seat availability and booking data consistent.

EDUCATION

BCA — Computer Applications

Bharati Vidyapeeth, Maharashtra · Sem VI (Ongoing)

Coursework: Data Warehousing & Data Mining, Software Project Management, Knowledge Management, Web Programming (PHP)

Planned: MCA (Master of Computer Applications)

STRENGTHS

- End-to-end thinking: requirement → UI → API → database
- Clean role-based access & workflow design
- Practical debugging across frontend and backend layers
- Fast learner — picks up new stacks through hands-on building