

# Shambhavi Singh

Full Stack Web Developer | 📍 Bangalore, Karnataka | ☎ 9380250104  
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## Professional Summary

Motivated and detail-oriented Full Stack Web Developer with hands-on experience in **Java, MySQL, JavaScript, HTML and CSS**. Completed **MCA from Visvesvaraya Technological University** and successfully contributed to live software projects during my **Software Engineer Intern role at Paperbill Tech Pvt. Ltd.** Skilled in building efficient, scalable, and user-focused applications with a strong foundation in **OOPs, DBMS, and SDLC**. Passionate about software development, problem-solving, and learning emerging technologies.

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## Technical Skills

**Languages:** Java, C, C++, Python (Basics), JavaScript

**Web Technologies:** HTML5, CSS3, Bootstrap, Visual Programming

**Database:** MySQL

**Tools & IDEs:** Eclipse, VS Code, Git, GitHub, Figma, Canva, Adobe

**Core Concepts:** OOPs, DBMS, Data Structures, SDLC, DAA (Design & Analysis of Algorithms)

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## Professional Experience

**Software Engineer Intern | Paperbill Tech Pvt. Ltd. (July 2025 – Sep 2025)**([Credential](#))

- Contributed to the frontend design and development of the company's main website.
- Improved website responsiveness and user interface across devices and browsers.
- Participated in agile development and version control using GitHub.
- Enhanced user experience through interactive layouts and optimized loading speed.

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## Education

**Master of Computer Applications (MCA)**

Visvesvaraya Technological University, Bangalore | *Dec 2023 – Nov 2025* | Scored: 89.7%

**Bachelor of Computer Applications (BCA)**

The Oxford College of Science, Bangalore University | *Oct 2020 – Aug 2023* | Scored: 84.6%

**Senior School Certificate Examination**

Central Public School, Azamgarh | *Apr 2019 – Mar 2020* | Scored: 77.3%

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## Projects

1. **TrackEase: A Ticket Reservation Portal** ([Github-Repository](#))

- Developed a Java-based ticket reservation system for managing train bookings
- Included features such as user registration, admin panel, journey creation, and ticket display
- Implemented MySQL for database management and ensured smooth CRUD operations
- **Tech Stack:** Java, JSP, Servlets, MySQL, HTML, CSS

2. **College Management System** ([Github-Repository](#))

- Built a centralized system for managing student, faculty, and library data
- Automated report generation, result processing, and notification updates
- Reduced paperwork and increased operational efficiency for educational institutions
- **Tech Stack:** HTML, CSS, JavaScript, PHP

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## Language Proficiency

- **English** (Fluent)
- **Hindi** (Native)