

Shambhavi Singh

Full Stack Web Developer | ♀ Bangalore, Karnataka | 📞 9380250104
✉️ Sshambhavi89@gmail.com | 💬 [LinkedIn](#) | 🛡️ [GitHub](#) | 🌐 [Portfolio](#)

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.

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)

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.

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%

Projects

- 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
- 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

Language Proficiency

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