



# SPARSH SHRIVASTAVA

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## Education

**Jabalpur Engineering College, Jabalpur**

*Bachelor in Computer Science and Engineering*

**2021 – 2025**

*CGPA: 8.2/10*

## Technical Skills

**Languages:** English and Hindi

**Coding Languages:** C/C++,Java(SE),Java(EE),JavaScript,Python

**Web Technologies:** HTML,CSS,BootStrap,JSP,JDBC,Servlets,Spring Framework

**Development Tools:** VS code,Eclipse,Git,Github

**Server:** Apache Tomcat

## Projects

**Billing Management System** | *Python, Tkinter* | *Git*

**November 2022**

- It is a platform which cuts down workload of store owners through 70% by managing their goods and generate bills accordingly.
- Created an intuitive and user-friendly interface and included various Tkinter widgets such as labels, entry fields, buttons, and menus to facilitate user interaction.
- Developed core functionalities,implemented features for generating and printing bills, providing a comprehensive transaction summary.

**Technical Discussion Forum** | *Java,JavaScript,Servlets,BootStrap, MySQL* | *Git*

**July 2023**

- Created a platform in where we can find technology related discussions and answers.
- Used JDBC to establish a seamless connection between Java applications and the MySQL database, ensuring efficient data flow and real-time updates.
- Crafted a highly engaging and interactive user interface for the discussion forum, seamlessly blending Bootstrap and JavaScript to deliver a dynamic user experience that captivates and encourages active participation.

**TentWale** | *Java(EE),JavaScript, Servlets,Tailwind CSS,MySQL* | *Git*

**October 2023**

- Engineered a dynamic and responsive website enabling users to effortlessly book tent items from diverse tenthouses for any occasion
- Leveraged Java, Servlets, and Tailwind CSS to craft an engaging and seamless booking experience.
- Implemented robust and scalable backend functionality to support item booking and related features.

## Extra-Curricular Experience

**HackByte**

*hackathon*

**5 April 2023**

*IITDM, Jabalpur*

- It was a software based hackathon where multiple colleges participated.
- Qualified for top 10 teams out of 88 participating teams.
- Delivered a cutting-edge project, achieving a 30% reduction in processing time through optimized software algorithms.

**Smart India Hackathon**

*hackathon*

**25 September 2023**

*JEC, Jabalpur*

- It was a software and hardware based hackathon.
- Qualified for Smart India Hackathon,2023 for semi-final and was in top 5 among all participating team.

## Profile Links

**LeetCode**

**Hackerrank**

**PortFolio**