

Sristi Srivastava

Phone:7042687898 | Email: sristi.rashmi@gmail.com | [GitHub](#) | [LinkedIn](#)

EDUCATION

VIT Bhopal University	Bhopal, Madhya Pradesh
BTech	Expected May 2026
Cumulative GPA: 8.82	CSE Core

12th Standard

AVB Public School	New Delhi
CBSE Percentage: 94.75%	Jul 2021

10th Standard

AVB Public School	New Delhi
CBSE Percentage: 92.72%	Jul 2019

PROJECTS

FemCare: Promoting Women's Health Through Technology.

- Developed a tech-enabled platform to educate women and teenage girls on menstrual health and body positivity.
- Targeted rural areas to increase awareness through a user-friendly digital interface.
- Built using HTML, CSS, JavaScript, and Python as a UI/UX prototype.
- Included a health-focused chatbot to provide real-time support and guidance.
- Designed to deliver essential information about the menstrual cycle in an accessible and inclusive manner.
- Promotes wellness, hygiene, and self-awareness using interactive content and responsive design.

Enterprise E-Commerce Platform using Spring Boot & Spring Framework (Ongoing)

- Designed and developed a real-world, production-ready e-Commerce backend using Spring Boot and Spring Framework.
- Built and exposed RESTful APIs to handle CRUD operations for product categories and services.
- Integrated MySQL database with JPA for seamless data persistence
- Implemented core Spring concepts like Dependency Injection, and Bean Lifecycle management.
- Utilized Postman for thorough API testing and debugging.
- Applied Lombok annotations to reduce boilerplate code and improve maintainability.

AI-Powered Email Reply Generator using Gemini API

- Built a full-stack AI email assistant with Spring Boot, React, and a Chrome Extension.
- Integrated Gemini API to generate smart, context-aware email replies.
- Developed REST APIs and a responsive UI for real-time Gmail integration.

TECHNICAL SKILLS

- **Languages:** Java, MySQL, HTML, CSS, React, JavaScript
- **Technologies:** MS Office Suit, Object Oriented Programming, Data Structure and Algorithm in Java, Spring Boot

CERTIFICATION

- The Complete Bootcamp from Zero to Hero in Python-Jan 2024
- Oracle Certified Java Foundations Associate – April 2025
- Full Stack MERN Developer by SmartBridge-April 2025

ADDITIONAL

- **Soft Skills:** Efficiency Enhancement, Strategic Solution Implementation, Innovative Thinking, Collaborative Problem Solving, Deadline Management.
- **Languages:** Fluent in English and Hindi.
- Solved more than **100 DSA questions** on LeetCode and more than **50 SQL questions** on LeetCode.

Core member in Cooking and Feasting Club (Digital Team)

- Led digital content creation for the Cooking and Feasting Club, including **video editing, poster design**, and social media management.
- Demonstrated **leadership and event coordination** skills by managing content planning, promotion, and team collaboration.