



**BRIEF SUMMARY**

I am a highly motivated and detail-oriented MSc Computer Applications student with a solid academic foundation and practical experience in software development, web technologies, and database management. Proficient in a wide range of programming languages, including Java, Python, and SQL, along with hands-on expertise in web development using HTML, CSS, JavaScript, PHP, and MongoDB. I have strong problem-solving skills and a keen interest in developing innovative and efficient software solutions. Beyond technical skills, I excel in communication, teamwork, and project management, ensuring seamless collaboration and effective execution of tasks. My ability to adapt quickly to new technologies and my passion for continuous learning drive me to stay updated with the latest advancements in the field. Currently, I am expanding my knowledge in software engineering concepts and working on real-world projects, such as a Blood Bank Management System and a personal portfolio website, which further strengthen my practical skills. I am enthusiastic about leveraging my technical expertise and management abilities to contribute meaningfully to dynamic and challenging environments.

This version highlights your technical skills, soft skills, and ongoing projects. Let me know if you'd like to add anything specific!

**KEY EXPERTISE**

communication skills, learning,

programming, listening,

**EDUCATION**

**MAEER's MIT Arts Commerce & Science College Alandi (D) Pune**

2024 - 2026

M.Sc. - Computer Application | CGPA: 8.18 / 10

**Janata arts and science college**

2021 - 2024

Bsc - Science | CGPA : 7.77 / 10

**Ashokbhau firodia jr college**

12th - science | Percentage : 73.33 / 100

**Ashok bhau firodia jr college, Pune**

2021

12<sup>th</sup> | MSBSHSE | Percentage: 73.33 / 100

**Priyadarshani school, Pune**

2019

10<sup>th</sup> | MSBSHSE | Percentage: 64.80 / 100

Personal portfolio

04 Mar, 2025 - 14 Mar, 2025

Team Size: 1

Key Skills: "Web design, coding, responsive"

Project Link: <https://github.com/RutujaWable03>

Portfolio Website project:

Portfolio Website is a fully interactive, responsive web application designed to showcase my skills, projects, and achievements. It serves as a personal brand platform, providing potential employers and collaborators with a clear view of my technical expertise and professional journey.

Key Features:

Home Page: An engaging introduction with a brief bio and professional tagline.

About Me: Highlights my education, skills, and interests.

Projects Section: Displays detailed descriptions of completed projects, including the Blood Bank Management System.

Skills Section: Showcases technical skills like HTML, CSS, JavaScript, PHP, MongoDB, SQL, Java, and Python.

Contact Form: Allows visitors to reach out via email, ensuring smooth communication.

Responsive Design: Ensures seamless browsing on desktops, tablets, and mobile devices.

Interactive Elements: Includes animations, hover effects, and dynamic content using JavaScript.

Technologies Used:

Frontend: HTML, CSS (with Bootstrap for styling), JavaScript.

Backend: PHP (for contact form handling).

Version Control: Git/GitHub for code management.

Objective:

The goal of this project is to build a visually appealing, functional website that reflects my technical capabilities and personal brand, helping me stand out in the competitive tech field.

Blood bank management system

14 Feb, 2025 - 14 Mar, 2025

Team Size: 2

Key Skills: "Web dev, DB, problem-solving!"

Project Link: <https://github.com/RutujaWable03>

Blood Bank Management System - Project Description

The Blood Bank Management System is a web-based application designed to efficiently manage blood donations, inventory, and requests in a centralized manner. The system ensures seamless communication between donors, recipients, and blood banks, making the blood donation process more transparent and accessible.

Key Features:

Donor Registration: Allows donors to sign up, update their personal details, and track their donation history.

Blood Inventory Management: Monitors available blood stock by blood group and updates it in real time after donations and transfusions.

Blood Request System: Enables hospitals and patients to request specific blood types and check availability.

Admin Dashboard: Provides administrators with control over donor records, blood stock, and request approvals.

Search and Filtering: Users can search for blood donors or blood banks based on location and blood group.

Notifications & Alerts: Sends automated messages for donation reminders, stock shortages, and request approvals.

Security & Authentication: Implements login authentication for donors, hospitals, and administrators to ensure data security.

#### Technologies Used:

Frontend: HTML, CSS, JavaScript (for UI and interactive elements).

Backend: PHP (for server-side processing).

Database: MongoDB (for storing donor details, blood stock, and request records).

#### Objective & Impact:

The project aims to bridge the gap between blood donors and recipients, reducing shortages and ensuring timely availability of blood. By digitizing and automating blood bank operations, this system enhances efficiency, minimizes manual errors, and contributes to saving lives.

### EXTRA CURRICULAR ACTIVITIES

- Badminton

### PERSONAL INTERESTS / HOBBIES

- Mehendi, swimming, drawing, learning, listening songs, reading

### WEB LINKS

- Github - <https://github.com/RutujaWable03>

### PERSONAL DETAILS

**Gender:** Female

**Marital Status:** Single

**Current Address:** Ramnagar housing society, bhosari, pune,  
411039, Pune, Maharashtra, India - 411039

**Emails:** 5181820@mitacsc.edu.in , Rutujawable03@gmail.com

**Date of Birth:** 13 Oct, 2003

**Known Languages:** English, Marathi, Hindi

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