

# AKANKSHA HAMBIRRAO SAWANT

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## OBJECTIVE

Software Developer skilled in **Java, SQL, and database management**, with hands-on experience in **web development and backend engineering**. Adept at applying **OOP and Agile methodologies** to design scalable, high-performance applications. Passionate about **problem-solving, debugging, and building efficient real-world solutions** in collaborative team environments.

## ACADEMIC PROJECTS

- **NeuroBloom | Web Application**

Developed a mental wellness platform using **HTML, CSS, JavaScript, and SQL**, integrating assessments, relaxation tools, and blogs. Improved accessibility with a user-friendly interface.

- **BlueShield | Web Application**

Built a real-time pond monitoring tool using **HTML, Tailwind CSS, OpenCV, and satellite APIs**, enabling automated detection of wetland changes.

- **Planora | Java Application**

Designed an event management system with **Java, MySQL, and JDBC**, offering ticketing, reporting, and history tracking.

- **Mahabharata-Themed | UI/UX**

Designed a Mahabharata-themed **UI/UX** using **Figma and Canva**, featuring character showcases, event timelines, and storytelling visuals to enhance user engagement.

## SKILLS

- **Programming & Web:** Java, Python, HTML, CSS, Tailwind CSS
- **Frameworks:** Spring, Spring Boot
- **Databases:** SQL, MongoDB
- **Core CS Concepts:** OOP, DBMS, Computer Networks (CN)
- **Development Tools:** Git, GitHub
- **Communication Languages:** English, Hindi, Marathi

## POSITION OF RESPONSIBILITY

- **President | Spandan | Fergusson College, Pune**
- **Class Representative (CR) | Fergusson College, Pune**
- **Training and Placement Coordinator (TPC) | JSPM's RSCOE, Pune**

## EDUCATION

- **Master of Computer Applications | 2026 | CGPA: 9.09**  
JSPM's Rajarshi Shahu College of Engineering
- **Bachelor of Science | Computer Science | 2024 | CGPA: 7.50**  
Fergusson College, Pune

## ACHIEVEMENTS

- Awarded for academic excellence and leadership achievements – **Student of the Year Award**
- Awarded a trophy and medal for outstanding performance in the **National Level Competitive Exam – KINFER**