# **YASH BAPU BORSE**

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in /yashborse

#### **SKILLS**

Java

❖ JavaScript

❖ Python

❖ PHP

❖ Postman

Python

♦ C

❖ Docker, Linux

Python

### **EDUCATION**

❖ JSPM BSIOTR Pune | IT

(2026)

❖ SNJB Polytechnic Chandwad | Computer Technology

87.41% | (2023)

❖ XII (CBSE) | School

79.2% | 2020

#### **ACADEMIC PROJECTS**

## Campus Surveillance using OpenCV in Python (Machine Learning)

- Engineered an innovative campus surveillance solution leveraging OpenCV and Python, seamlessly integrating face detection, recognition, and advanced movement tracking for enhanced security.
- Pioneered real-time monitoring, harnessing the power of OpenCV for cutting-edge image processing, and optimizing data storage with a robust SQL backend.
- Spearheaded improvements in campus efficiency by implementing seamless attendance tracking and insightful analysis of teacher activities.
- Collaborated within a dynamic team to successfully deploy and validate the system, earning commendation for its transformative impact on security and operational efficiency.
- Established a real-time monitoring system to track student attendance and analyze teacher activities.

## **❖** IRCTC Booking System (JAVA)

- Developed a web-based train ticket booking application using Java and Spring Boot.
- Implemented Spring MVC for efficient request handling and Thymeleaf for dynamic web pages.
- Designed and managed relational database with MySQL for efficient data storage and retrieval.
- Ensured seamless user experience with front-end technologies like HTML, CSS, and JavaScript.

### Library Management System (Java)

### **ACHIEVEMENTS / HOBBIES**

- Contributed to Ideation Challenge with Navayuvak Entrepreneurs, fostering collaborative innovation and creative problem-solving for entrepreneurial ventures.
- Participated in C-Fighter Coding Competition