# **VAIBHAV GOBRE**

#### **Information Technology**

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## **OBJECTIVE**

 Seeking a challenging and rewarding position as an IT student in my fourth year, where I can apply and enhance my technical skills, contribute to innovative projects, and gain valuable industry experience.

## **EXPERIENCE**

# Caredose Health-Tech Pvt Ltd SDE Intern

🛗 Jan 2024 - present

Nagpur

- Experienced in building a centralized medicine database for HMIS and pharmacy software from scratch using React, Flask, and PostgreSQL.
- Technology used: React, Python, Flask, MySql, PostgreSQL, BitBucket, Trello, Cliq, Agile methodology.

### Mahindra and Mahindra

#### Intern

## Feb 2023 - July 2023

Nagpur

- Implemented an innovative Traveller-Card system, streamlining production processes and enhancing efficiency.
- Technology used: React, MongoDB, Node, Express.

## **PROJECTS**

## Senior-Centric Object Detection for Independent Living Group Project

- Developed YOLOv8-based object detection system tailored for senior citizens, enhancing safety and autonomy in their daily lives.
- Technology used: Python, Machine Learning, YOLOv8, wandb.

#### Friends-Contact-Dairy

#### **Self-Learning Project**

- Developed a full-stack web application using Spring Boot to create, read, update, and delete contacts in a contact diary.
- The project leveraged RESTful APIs for data manipulation and provided a user-friendly interface for managing contact information.
- Technology used: Spring Boot, Spring Data JPA, RESTful APIs, MySQL, Postman, Git, Java.

#### Noc Builder

#### Self-Learning Project link

- Created an efficient No Objection Certificate (NOC) generator tailored for YCCE College, streamlining administrative processes and ensuring compliance with college regulations.
- Seamlessly deployed the NOC generator within the college infrastructure, facilitating easy access and utilization by staff and students for various purposes.
- Technology used: HTML, CSS, Bootstrap JavaScript, JsPdf.

# **EDUCATION**

## B.Tech in Information Technology Yeshwantrao Chavan College of Engineering

CGPA:7.69

Class XII

#### Late Narayanrao Pawar Jr.College

79.23%

Class X

#### **Rose Buds English School**

88.60%

### SKILLS

**Programming Language:** C, Java, Python **Frameworks:** Bootstrap, jQuery, tailwind **Web Technologies:** HTML5, Flaks, React, Spring Boot, JavaScript

**DataBased:** MySql, MongoDB, Postgres **Version Control:** Git, Git-Hub, Bitbucket

Cloud: AWS (EC2, S3)

Tools: STS, Postman, Figma

# **COURSEWORK**

- Data Structures and Algorithms
- Object- Oriented Programming
- Mobile Operating System
- Software Engineering
- Operating Systems
- Database Management Systems

# POSITION OF RESPONSIBILITY

- Technical Head of ITechroots 13.0 2023.
- Co-Head of the Chess Competition, Yash 2022.

# **ACHIEVEMENTS**

- Securing 1st position in Web designing jam ITECHROOTS 12.0 Event
- Win Web Wizards Organized under YASH 23.0.
- Secure 1st prize in Poster Making Competition.
- Paper Presentation at Spandan 23