



# Prasad Labade

Student at Vishwakarma Institute of Information Technology

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## ABOUT ME

Seeking a responsible position in an organisation, which gives me a chance to improve knowledge, enhance my skills and enable me to strive towards the overall development of the organisation.

## EXPERTISE

- C++
- Java
- Python
- JavaScript
- Web Development
- Data Science
- Machine Learning

## ACHIEVEMENTS

- Smart India Hackathon 2020.
- MIT Hack 2020.
- Designed Cryptic Cipher.
- NBTO and IMO gold medalist.
- Digital India Quiz State Champion 2016.
- Contribution in Open Source Projects.

## CODING PROFILES

- [GitHub : Prasad502](#)
- [LeetCode : Prasad9952](#)
- [HackerRank : Prasadlabade](#)

## SPECIAL SKILLS

- Typing Speed : 45 wpm
- Unreal Engine & Blender graphics development.

## PROJECTS DEVELOPED

### 1. CGSTL.

Technology stack : C++

- The Customized Generic Standard Template Library (STL) is a set of C++ template classes to provide common programming data structures and functions such as lists, stacks, queues, etc.

### 2. Attendance Management Using Face-Recognition.

Technology stack : Python, MySQL

- This project uses face-recognition to keep track of students attending the class. It uses open-cv for face-recognition. This project is desktop application which is built using python tkinter and database as MYSQL.

### 3. Recharge Management System.

Technology stack : Java, Swing, MySQL

- This project uses Java and MySQL to keep track of all the recharge transaction done by the user through a virtual wallet. This project is desktop application which is built using Java Swing and database as MYSQL.

### 4. Disease Predictor Using Machine Learning.

Technology stack : ReactJS, NodeJS, Python

- This project uses React JS for the user interface and Node JS for the backend.
- This project is web application which identifies if the user has specific diseases or its type based on machine learning model built using python.

### 5. Automated AI for daily task.

Technology stack : Python + Libraries.

- This project uses Python to automate some specific tasks which a user performs and can be programmed to do user specified tasks as well.

### 6. Various Machine Learning Case Studies.

## EDUCATION

1. Bachelors in Technical Education | 2021 - 2024.

Vishwakarma Institute of Information Technology, Pune.

- Field : Computer Engineering
- Overall CGPA : 9.0

2. Diploma in Computer Engineering | 2018 - 2021.

MAEER's MIT Polytechnic, Pune.

- Awarded Best Outgoing Student from computer branch.
- Final percentage : 97.03%

3. Secondary School Certificate (SSC) | 2018.

Jamnaben Hirachand Ambani School, Panvel

- Final percentage : 86.00%