

#### SANKET RAJENDRAKUMAR PAWAR

Course: B.Tech, Instrumentation & Control Engineering, 2023

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CGPA : 8.78



ACADEMIC DETAILS								
COURSE	SPECIALIZATION	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR			
CLASS XII	SCIENCE	Nav Krishna Valley Junior College ,Kupwad	Maharashtra State Board of Secondary and Higher Secondary Education (MSBSHSE)	84.92 %	2019			
CLASS X		Laxmanrao Kirloskar Vidyamandir, Palus	Maharashtra State Board of Secondary and Higher Secondary Education (MSBSHSE)	94.8 %	2017			

Subjects / Electives	Datastructures and Algorithms, Object Oriented Programming, Fundamentals of Machine Learning	
Technical Proficiency	C Programming, Data Structures, C++ Language, SQL, Operating Systems, DBMS, Java, JavaScript, CSS, HTML5, Web Development, Python3	

# **PROJECTS**

# exercise tracker — MERN - Web Development

Built an exercise tracker app using MERN stack.

LINK - https://github.com/sanketpython/exercise-tracker-MERN

# Heap memory manager - Datastructure And Algorithms

Nov 2021 - Dec 2021

Jan 2022 - Mar 2022

A simple heap manager using segmented freelists and a first-fit selection Algorithm. Understanding Heap Memory Management, Internal Design and implementation ,See Memory Usage and statistics, Catch Memory Leaks.

LINK - https://github.com/sanketpython/Heap-Manager

# Fruit-Ninja-Game - Object Oriented Programming

Aug 2021 - Oct 2021

The objective of this project is to build a fruit ninja game with python. This game is built with the help of pygame module and basic concept of python. In this game, the user has to cut the fruits by touching the mouse on fruits. There are also bombs with fruits. If the mouse touches more than three bombs, then the game will be over.

LINK - https://github.com/sanketpython/Fruit-Ninja-Game

TEST SCORES					
TEST NAME	DATE OF EXAM	SCORE			
MHT-CET	May 5, 2019	99.16 Percentile			

### POSITION OF RESPONSIBILITY

# Head Mindspark 21 - College of Engineering, pune - College of engineering, Pune

Head at India's biggest Technical Fest Minndspark'21

Jun 2021 - Apr 2022

### **EXTRA CURRICULAR ACTIVITIES**

#### Sports COEP - Kho Kho Team

I am part of Kho-Kho team . We won silver medal in Zest (2019 & 2022 edition), which is annual sport fest of COEP.

CERTIFICATIONS					
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION			
Database Management System (DBMS) & SQI	UDEMY				

# LANGUAGES KNOWN

English, Hindi, Marathi