

## KEY EXPERTISE

C++ Problem Solving Object Oriented Programming Data Structures and Algorithms SQL Flutter Java Operating Systems  
Computer Networking DBMS

## EDUCATION

<b>MIT Academy of Engineering, Pune</b> B.Tech. - Computer Science and Engineering   CGPA: 9.24 / 10	2020 - 2024
<b>Shraddha Junior College Of Science And Commerce , Ichalkaranji., Ichalkaranji</b> 12 <sup>th</sup>   MSBSHSE   Percentage: 82.31 / 100	2020
<b>Dr.S.R.Patil Highschool,Jambhali, Shirol</b> 10 <sup>th</sup>   BSEMH   Percentage: 94.20 / 100	2018

## INTERNSHIPS

<b>Vibrent Health</b> Software Engineer Key Skills: C++ Java Problem Solving Automation Selenium	08 Jan, 2024 - Present
<b>Persistent Systems</b> Key Skills: OOPs DSA OS DBMS	19 Jun, 2023 - 18 Aug, 2023

## PROJECTS

<b>"Sortify"-Sorting Algorithms Visualization App</b> Key Skills: Flutter Data Structures Algorithms Developed a mobile app using Flutter to visually demonstrate sorting algorithms like Bubble Sort, Insertion Sort, Selection Sort, Quick Sort, and Merge Sort. Implemented an intuitive user interface enabling users to input custom arrays and observe real-time step-by-step sorting processes. Created an interactive learning experience, allowing users to understand the inner workings of sorting algorithms through visualizations in the app.	03 Feb, 2023 - 27 Apr, 2023
<b>"SpendTrack"- Expense Tracker App</b> Key Skills: Flutter Dart Developed a responsive Expense Tracker App in Flutter that enables users to effortlessly track, add, and remove expenses, while ensuring an intuitive and user-friendly interface. Implemented a responsive and adaptive user interface for seamless usage across different devices.	09 Sep, 2022 - 29 Dec, 2022

## ACHIEVEMENTS

- 3-star coder on CodeChef with a maximum rating of 1648
- Secured Global Rank 282 among 5000+ participants in the Codechef STARTERS 80 2023 (Div.3).
- Secured Global Rank 823 among 6000+ participants in the Codechef February Cook-Off 2023 (Div.3)
- 4 Star Badges on Hackerrank ( Problem Solving ).
- Solved over 500 problems on different online platforms.
- Secured 2nd rank in "Pair Programming" competition held at MITAOE College Pune(2023)
- Achived AIR 256 in ICPC screening round (2023)

## CO-CURRICULAR ACTIVITIES

- Planning and Execution member -Datathon(2023)

## EXTRA CURRICULAR ACTIVITIES

- National Service Scheme(NSS ) Volunteer(2022-present)

PERSONAL DETAILS

**Gender:** Male  
**Marital Status:** Single  
**Current Address:** Hindvi colony ,near MIT Academy Of Engineering  
 ,Dehu phata,Alandi dewachi., Behind Athithi Hotel,Hindvi Colony, Pune,  
Maharashtra, India - 412105  
**Emails:** sanket.yadav@mitaoe.ac.in , sanketyadav587@gmail.com

**Date of Birth:** 13 Oct, 2002  
**Known Languages:** Marathi , Hindi ,English  
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