# Siddhant Hole

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#### **EDUCATION**

**PUNE INSTITUTE OF COMPUTER TECHNOLOGY – Pune** 

Bachelor of Engineering, Information Technology Engineer

Cumulative GPA: 8.58/10

CHAITANYA'S INTERNATIONAL SCHOOL - Baramati

2018 – 2020

2020 - 2024

Higher Secondary (12th) Percentage: **77.69%** 

#### **EXPERIENCE**

BAJAJ FINSERV | Tech: Kotlin, Firebase (Code | Certificate)

Mar 2023 – May 2023

Internship

- Worked on the project Bug-Detection Application using Kotlin and Firebase.
- Design different screen designs using **XML** file and load different kinds of gif to make interactive interface.
- Integrated the firebase in the project for the authentication using gmail and password

#### **PROJECTS**

(More Machine Learning projects available on GitHub - (Github link)

Krishak Farma (Code)

Aug 2022 - Dec 2022

- Android app for farmers to publish their products get best market prices.
- Technology used: Flutter, Firebase.
- Integrated functionalities: Sign-In, Sign-up authentication method using Firebase.
- Responsive Chat bot in order to resolve the common queries of the farmers using Dialog flow and Google Cloud Console.
- Pop-Up notifications using firebase in order to get dealers as well as farmers current market view of the product.
- **Dynamic Images/banners** load from firebase storage application.
- Location tracker using Geolocator and Geocoding packages in flutter.
- Future Scope: various **start-ups** can easily **trace** the nearby farmer to buy their products according to needs. **organic seed start-ups**, **dairy collection** can also trace nearby farmers for their variable milk product need.

Management App (Code)

Jan 2023 – Feb 2023

- Basic money management app to keep update of daily expenses.
- Technology used : Flutter.
- User will able to view **Statistics** according to expenses or income in day, week, month or year.
- Statistics is by using syncfusion flutter charts.

### **ACHIEVEMENTS**

 Special Recognition in Smart Pune Health (Hackathon 2023) - Ranked 6<sup>th</sup> out of 150 teams for health care solution. (Code | Certificate)

**Contribution**: Implemented frontend and backend of android app using flutter and firebase and implemented different supervised machine learning model for improve the accuracy.

• Finalist WCE (Hackathon 2023) : (Code | Certificate)

**Contribution:** Implemented frontend and backend of android app using flutter and firebase.

- Solved 500+ coding problems across various online judges .
- 250+ problems on Leetcode: 100 Days badge 2022. (LeetCode)
- 5 Star Coder on HackerRank in C++ . (HackerRank)
- 2 Star on CodeChef, rating (1585 Max). (CodeChef)
- Scored 99.14 Percentile in MHT-CET examination.

## **SKILLS**

- Programming Problem Solving, Data Structures, Algorithms.
- Languages C++, SQL, HTML/CSS.
- App Development Flutter Technology.
- Databases : MySQL , Firebase.
- CS Fundamentals Object-Oriented Programming (C++), Operating Systems, Database Management System, Computer Networks.