

Yash Khapke

I am a dedicated and enthusiastic individual with a passion for technology and problem-solving. My goal is to secure a challenging position in the IT industry where I can apply my skills and knowledge to deliver high-quality work in a fast-paced and dynamic environment .



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EDUCATION

BTech, Computer Engineering

Pimpri Chinchwad College Of Engineering ,Pune

12/2020 - Present

CGPA - 9.2

HSC

Pravara Public School ,Pravaranagar

02/2018 - 02/2020

87.69 %

SSC

Pravara Public School ,Pravaranagar

02/2017 - 02/2018

92.80 %

PERSONAL PROJECTS

EasyNotes - An App for Managing Notes Playstore [🔗](#)

- Built using **Flutter** for the frontend and **Hive local** database for the backend.
- Users can Perform (Create,Read,Update, Delete) **CRUD** operations on Notes.
- Published on **Google Playstore** for wider audience reach.

Real-Time Chatting Application Github [🔗](#)

- An app to chat with friends and family using **Firestore's Realtime Database** and **Cloud Messaging** features.
- Built using **Java** for the frontend and **Firestore** for the backend.
- Utilizes **Firestore Authentication** for secure user login and registration.

EasyTravel - A Travel Booking Application Github [🔗](#)

- Provides user-friendly interface for searching and booking travel arrangements such as flights ,hotels and rental cars.
- Built using **Kotlin** for the backend and **Firestore** for the backend.
- User can perform **CRUD** operations on travel bookings.

Twitter Sentiment Analysis Github [🔗](#)

- Built using **machine learning** and **natural language processing** techniques to analyze **sentiment** of tweets.
- Uses **Python** programming language and machine learning models like **logistic regression** , **decision tree** and **support vector machine**.
- Implements **wordcloud** to visualize commonly used words.
- Python libraries such as scikitlearn,NLTK ,pandas are used.

SKILLS

C/C++

Java

Python

Android Development

Flutter

Dart

Kotlin

SQL

MongoDB

Firebase

Git/Github

ACHIEVEMENTS

Top 10 among 1.5k participants in PCCOE GPAT which was organised by GFG.

Published a research paper Titled -Comprehensive Review and Analysis of Speech Recognition Techniques.

Selected in 1.2k teams out of 1.5 lakh participants in Flipkart Grid 4.0.

Solved 500+ problems on various platforms like Leetcode,Codechef,Hackerrank.

5* Hackerrank ,3* Codechef

CERTIFICATES

Android App Development Training by Smartknower.

IIT spoken certification on C, CPP.

Machine Learning course on udemy.

LANGUAGES

Marathi

Native or Bilingual Proficiency

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

HOBBIES

Cricket

Chess

Travelling