

Kaiwalya Koparkar

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ABOUT ME

I am a Full Stack Developer with experience in building open source projects. One of my strength is the development and delivering big ideas that amaze people's minds. I am fond of solving complex problems encountered in daily life. I love to convert my dreams into efficient code.

SKILLS

LANGUAGES:

Java, C++, C, Python, Flutter, JavaScript, SQL, PHP

IT CONSTRUCTS:

DS and Algorithms, OOPS, OS, DBMS, Dynamic Programming, Competitive Programming, Networking, System Design, Compilers.

DEVELOPMENT TOOLS:

Microsoft Visual Studio, Sublime, Pycharm, IntelliJ, GitHub, Git, Notion, Android Studio, Linux, Windows

FRAMEWORKS:

Bootstrap

DB TOOLS:

SQL, Firebase

EXTRACURRICULAR ACHIEVEMENTS

- **GitHub** Education's recognition as Candidate Volunteer
- **Microsoft** All Asia Virtual Intern
- Best **Anchor** (2nd Prize)
- State Level Athletic Association (**2nd Prize**)

Kaiwalya Koparkar

Software Engineer/AI & ML Enthusiast

EDUCATION

COMPUTER ENGINEERING (86.19%) (2019 – Present)

[Dr. M. S. Gosavi Polytechnic Institute](#)

10TH SSC BOARD (81.20%) (2008 - 2019)

[New Era English School](#)

EXPERIENCE

MACHINE LEARNIG INTERN (June 2020 – July 2020)

[CodeQuest](#)

- Worked on projects like '**Face Recognition**', '**Medical Diagnosis**', '**Spam Detector**', and '**Social Media Sentiments Analysis**'. Used the core machine learning concept of **Feature Engineering** to analyze the dataset as well as predict the result. Improved the prediction accuracy by **30%**

PROJECTS

Elo-Merchant Category Recommendation (Python/ Machine Learning) [\(Check\)](#)

Worked on projects like '**Face Recognition**', '**Medical Diagnosis**', '**Spam Detector**', and '**Social Media Sentiments Analysis**'. Used the core machine learning concept of Feature Engineering to analyze the dataset as well as predict the result. Improved the prediction accuracy by **30%**

Covid-19 Hospital Availability Quest (C/ Dijkstra's Algorithm) [\(Check\)](#)

- This project was as a part of my micro project. This project used **Dijkstra's Algorithm** to find the **nearest hospitals** and various sorting techniques to **sort** them according to the **distance**.

College Data Presidency (C++/ File & Data Operations) [\(Check\)](#)

- This project is being developed in C++ language. This project deals with the real life college management system.

AWARDS & CERTIFICATION

- 30 Days of Kotlin – [\(Google\)](#)
- Explore AI / ML – [\(Google\)](#)
- Microsoft All Asia Virtual Intern – [\(Microsoft\)](#)
- Python for Data Science – [\(IBM\)](#)
- Python 3.4.3 FDP – [\(IIT Bombay\)](#)
- Software Engineering Virtual Experience – [\(Deloitte\)](#) & [\(Jp Morgan chase & co.\)](#)