# **Mohit Arora**

Fast learner, smart worker, skilled Software Developer, ready to work in a challenging environment with a curiosity to learn and to implement the assigned tasks with steadfast progress.

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### Links

Portfolio:// moharora8.github.io Github:// moharora8 LinkedIn:// moharora8 Email://moharora8@gmail.com

### Skills

OS

Windows | Linux

LANGUAGES

C/C++ | Java | Python | Dart | HTML

**FRAMEWORK** 

Flutter | Django | IntelliJ | BootStrap

**DATABASES** 

MySQL | PostgreSQL | SQLite | Firebase

**OTHERS** 

Git | Shell Script Sublime Text | VS Code Heroku | Github

### Education

AUG 2017 - JULY 2021 B.E. IN IT PICT, Pune, MH

CGPA: 8.29/10 (6 sem)

**MARCH 2017** 

INTERMEDIATE (MSBHSE) Brijlal Biyani Science College

Amravati, MH Percentage: 86.31%

**MARCH 2015** 

HIGH SCHOOL (MSBHSE)

Malani High School Murtizapur, Akola, MH Percentage: 96%

### Coursework

Data Structures
Algorithm
Computer Networks
Database and Management System

# Languages

# **Experience**

SEPT 2020-JAN 2021 Upcloud Technology, Bandra Mobile Developer Intern

Developed a mobile application where user can store/access his/her health-related statistics which can later be used by doctors for treating that patient. Different modules included in this applications are the Fertility tracker, Moods and Symptoms tracker, Disease awareness, Booking appointments with doctors of nearby hospitals, etc.

Flutter | Dart | Firebase

JULY 2020—NOW Apex Meditech, Pune

**Apprentice** 

Designing a complete Central management system (server and client) for Electronic charge stations and developing WebApp and Mobile App for the same.

Server side/Client side -Developing a CMS server software based on Open Charge Point Protocol and deploying it on a Raspberry-Pi.

Python | Flutter Web | OCPP Protocol | Firebase

# **Projects**

FEB 2020—MAR 2020 YourMart

Django | MySQL | BootStrap

E-Commerce Web Application where users can order products/daily utilities in the comfort of their home from stores that are listed on the platform.

http://bit.ly/yourmart1

JUN 2020—JULY 2020 PrepMaster

Dart | Flutter | Firebase

Mobile Application which helps in interview preparation. Contains a variety of questions from Aptitude to Advanced Data Structure concepts, collected from renowned books and websites.

http://bit.ly/prepmaster2

JAN 2021—FEB 2021 Yoga Instructor TFLite | Dart | Flutter | Firebase

Al powered interactive yoga instructor in form of Mobile App which uses live video feed for real time pose recognition. Uses computer vision and deep learning keras models to guide you through every step of the asana along with Voice recognition which enables the user to engage in conversation.

http://bit.ly/yogainstructor3

# Achievements/Awards

2020-2021 CodeNBuild 2.0 Hackathon

Winner

Al powered Yoga Instructor.

2019-2020 Smart India Hackathon

Winner

Developed two automated drones which are in sync with respect to each other.

2020-2021 Pradnya - (PICT INC's subevent)

**Event Head** 

Appointed as an event head for competitive coding event Pradnya.

English | Hindi | Marathi | Sindhi