

# Yatharth Rajput

Gmail | Ph. 8802515234

## EDUCATION

**DR AKHILESH DAS GUPTA INSTITUTE OF TECHNOLOGY AND MANAGEMENT** | APP DEVELOPER  
Jul 2021 – Present | Mumbai, India

BTECH IN INFORMATIONAL TECHNOLOGY

BATCH:2018-2022

Delhi, India

CGPA:8.5 upto 6thsem

**D.A.V PUBLIC SCHOOL**

CLASS 12

Percentage:75

CLASS 10

CGPA:10

## LINKS

Github: [yatharthrajput](#)

LinkedIn: [yatharth-rajput](#)

LeetCode: [yatharth-leetcode](#)

HackerRank: [yatharth-hackerRank](#)

Gmail: [yatharth-gmail](#)

## COURSEWORK

**UNDERGRADUATE**

Informational Technology

Machine Learning

Android Development

Operating Systems

Ethical Hacking

Competitive Programming

## TECHNICAL SKILLS

**PROGRAMMING LANGUAGES**

C++ • Dart • Python

Shell • C • Java •

PHP • SQL • Latex

**SKILLS**

Data Science • Android • GCP

Ethical Hacking • Flutter •

HTML/CSS • Firebase • Numpy

Pandas • Matplotlib • OpenCV

• TensorFlow • KuberNetes

**OTHERS**

Linux • Git • Visual Studio

Github • Anaconda •

Google Colab • Android Studio • Eclipse

## INTERNSHIPS/JOBS

**CRI-TAX CORPORATION** | APP DEVELOPER

March 2021 – June 2021 | Delhi, India

- I am developing an app which helps you and your family to take medicines on time. Mecodracy even reminds you of the basic requirements like exercises, Doctor's Appointment even to take regular intake of water
- Skills:Flutter, Firebase, Rest API

**CRI-TAX CORPORATION** | APP DEVELOPER

March 2021 – June 2021 | Delhi, India

- I am working on a app named Laws of India which is basically a legal app which helps you with any legal advice. All the Bareacts and rules are present in it. It will be live on Google Play store with 100k downloads.
- Skills:Flutter, Firebase, Rest API

## EXPERIENCE

**DEVLOPER STUDENT CLUB(DSC)** | TECH LEAD

Jan 2021 – present | Delhi, India

DSC is a university-based community group for students interested in Google-developed technologies. I work on Flutter and Machine Learning and take workshops to encourage and help others at my university.

**GIRLSSCRIPT WINTER OF CODE, 2021** | GSWOC'21

Mar 2021 – June 2021 | Delhi, India

I am a contributor in a OpenSource program by GirlScript Foundation. I contribute in topics like Numpy, Pandas and Open CV

**ETHICAL HACKING** | INTERNSHALA

Mar 2020 – June 2020 | Delhi, India

I found 18 vulnerabilities on an e-commerce website lifestyle.com. I made a Proof-of-Concepts(PoC) exploit and sent it to them. I also received a congratulatory mail.

**SMART INDIA HACKATHON** | SIH(HACKATHON)

Aug 2020 – Sept 2020 | Delhi, India

We participated in SIH. My team(Techno Gaints) build an app which can reduce the work load of traffic police by automated e-challan with the recording of that vehicle as a proof.

## PROJECTS

**COWIN APP** | TECH: FLUTTER, FIREBASE, API

This app is used for finding COVID-19 vaccination centre using flutter I made this app for easy registration of vaccination

**EMOTION DETECTOR**

| TECH: PYTHON, OPENCV, MATPLOTLIB, DEEPPFACE

A python model which determines that's your emotion, its a dynamic model which use your webcam

**GOLDEN RATIO** | TECH: PYTHON, OPENCV, MATPLOTLIB, DEEPPFACE

A python script which gives you the Golden ration of your face.