#### **Email:**

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1. Github: <a href="https://github.com/Masters-Akt">https://github.com/Masters-Akt</a>

#### 2. LinkedIn:

https://www.linkedin.com/in/kumar-ankit-830512195/

#### 3. StopStalk:

https://www.stopstalk.com/user/profil
e/masters akt

#### 4. Codechef:

https://www.codechef.com/user/kumaran kit01

#### **ABOUT ME**

I am a coder and do not believe in giving up. I also have a keen interest in research and development projects and I like to follow latest and life-changing technologies.

## **SKILLS**

## **Programming Languages**

C++ | C | SQL | HTML | XML | KOTLIN | CSS

Familiar with:

Java | XML | Python | Kotlin | Javascript | Dart

#### **Tools and Technologies**

Linux | Ubuntu | Google Cloud Platform | MySQL | Git | Android Studio | VS Code | Sublime Text | Jupyter Notebook

#### Started to learn

Machine Learning | Flutter | Android App development | web development

#### **Course Works**

**Object Oriented Programming** 

Data Structures and Algorithms

Operating System

Database Management System

Computer Organization and Architecture

# KUMAR ANKIT

### **EXPERIENCE**

(January 2021 - present)

## **Crio Winter of Doing**

-CRIO.DO

Learning various tools and technologies with hands-on learning with projects.

(December 2021 - present)

## **Script Winter of Code**

-Script Foundation

Contributing to various open source projects.

(August 2020 - October 2020)

#### **Research Intern**

-IOT LAB, KIIT

Researched and worked on a project to develop a deep learning model to predict the personality of an individual using graphology techniques and on elephant tracking system.

(August 2020 - October 2020)

#### **GirlScript Summer of Code 2020 Extended**

-GIRLSCRIPT FOUNDATION

Worked on a group project in the field of machine learning using python as a beginner.

(October 2020 - November 2020)

# **Autumn of Open Source**

-SANSCRIPT INDIA

Worked on a group project that aimed to make an app using flutter for medical emergency.

( June 2020 - August 2020)

## **Uplift Project Contributor**

-The Uplift Project, GirlScript Foundation

Learnt and applied the concept of Android Development for beginner in open source projects.

### **EDUCATION**

(2019 - present)

## **BACHELOR OF TECHNOLOGY (CSE)**

KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY CGPA - 9.75 / 10.00

## LEADERSHIP AND AWARDS

- 1. Facebook Hacker Cup 2020 (Advanced to Round 1 with a rank of 12043<sup>rd</sup> out of 32699)
- 2. Google Kickstart Round F 2020 (Achieved a rank of 2427th worldwide)
- 3. Google Kickstart Round D 2020 (Achieved a rank of 4146th worldwide)
- 4. Google Kickstart Round B 2020 (Achieved a rank of 5664th worldwide)
- 5. Google Hashcode 2020 (Achieved a rank of 9921st out of 10724 worldwide)
- 6. Regional Maths Olympiad 2018- HBCSE (Qualified from North Bihar and appeared in INMO)
- 7. Google Code Jam 2020 (Achieved a rank of 35829th worldwide)
- 8. 3\* Coder at Codechef

#### POSITION OF RESPONSIBILITY

- 1. CORE MEMBER at MICROSOFT STUDENT AMBASSADORS COMMUNITY KIIT
- 2. CORE MEMBER at KINDLE coding club KIIT
- 3. CORE MEMBER at GeeksForGeeks coding club KIIT
- 3. CORE MEMBER at IOT KIIT in ML, CP and Research

#### PROJECTS AND OTHER WORKS

- 1. Facial Expression Recognition (Coursera Guided Project)
- Achieved an accuracy of 63.53% using tensorflow and keras to recognize 7 facial expression
- 2. Car Price Prediction
  - Achieved an accuracy of 74.3% using **Linear Regression**, 87.2% using **Random Forest** and 80.55% using **Decision Trees algorithm**.
- 3. Sorting Algorithms Visualizer
  - Implemented various sorting algorithms and visualized it using python library pygame.
- 4. Junk File Organizer
  - A python script that automates the process of organizing of files into folders.