# Sampuran Kishore Srivastava

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## **EDUCATION**

## **GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY**

B.Tech (Information Technology) | CGPA: 9.6 December 2020 - Present | New Delhi, India

### ARMY PUBLIC SCHOOL

HIGH SCHOOL | PERCENTAGE: 80

April 2019 - March 2020 | New Delhi, India

## TECHNICAL EXPERIENCE

## INMOVIDU | PYTHON INTERN | INDUSTRIAL TRAINING

- Got hand on industrial training with experts on Artificial Intelligence with Python.
- Build a Neural Network, to classify "Mask" and "Without Mask" images. Using OpenCV, predict each image in a webcam video( whether it belongs to "Mask" or "Without Mask" image).
- Build a Neural Network, to objects recognition.
- Build network that differentiate between news classifications.

## GOOGLE CLOUD | 30DAYSOFGOOGLECLOUD | LEARNTOEARN

- This program provided me an opportunity to get hands-on practice on Google Cloud the tool that powers apps like Google Search, Gmail and YouTube.
- I have learned and practiced concepts like computing, application development, big data and machine learning using cloud.
- In this Challenge, we got free access to 32+ hands-on labs, plus an opportunity to earn prizes.

## **HACKTOBERFEST** | OPEN SOURCE CONTRIBUTOR

- Worked on projects of others as open source contributor under Hacktoberfest.
- Contributed 5+ pull requests and received goodies from the dev community.

# **PROJECTS**

## **MEDIMICA**

- Medimica is a website dedicated to the free donation of unused medicine to those in need on an urgent basis. We are initiating a social work to help poor people who are unable to buy expensive medicine for the treatment of their loved ones.
- ReactJS, CSS, MongoDB, MaterialUI, Postman.

## SHE

- The website keeps track of women's location and if they push the emergency button, an SOS call is generated and emergency contacts are notified. Women can also find information on healthcare, self-defense training, online and offline awareness events, and more.
- HTML, CSS, JavaScript, JQuery, Firebase

## SKILLS

Full-Stack Developer • AI/ML

### **PROGRAMMING**

C++ • C • Python

#### FRAMEWORKS:

ReactJS • Angular • jQuery • Express.JS • REST • Shell • MvSOL

### **BUILD TOOLS & PLATFORMS**

Git • GitHub • • Heroku Figma • Firebase • Hyper Postman • Canva • • Studio 3T

#### **CLOUD SERVICES**

Familiar:

AWS • GCP • Azure

## LINKS

GitHub Sampurankishoresrivastava Leetcode Sampuran<sub>0</sub>1 Codechef sampuran Hackerrank @sampuran01122001

# **ARCIEVEMENTS**

Funathon Winner Level 1(Hackathon) Amazon Cybersecurity Awareness Training.

Industrial training program in Artificial Intelligence.

Attended Google Cloud Community Day 2022.

Attended ML Study Jam 2022. Completed JP Morgan Virtual Software Engineering Program.

# LEADERSHIP ROLES

Outreach Team GDSC MSIT Video Editor NSS MSI

## RECENT PROJECTS

### **TECHNOVEST**

Technovest website made to share service solutions focus on the front-end based software development. The main framework used in building the website is Jquery, JavaScript, Bootstrap and its components. It also used HTML5, CSS3 and Google Fonts and Font Awesome.