# Aniket Sharma

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# **EDUCATION**

# **GGSIPU, NEW DELHI**

**B.Tech in Computer Science** 

Software Engineering/ Data Science Expected 2020 | CGPA: 8.46/10

# LINKS

Github://aniket965 LinkedIn://aniket965 NPM://aniket965 Google Play Store://Scibots Behance://aniket965 Web://aniket965.tk

# SKILLS

### **PROGRAMMING**

JavaScript • Python • C++ • C
Typescript • Java • Processing • Shell •
LaTex

#### **DESIGN LANGUAGES**

HTML• CSS• SCSS• JADE(PUG)

#### **EMBEDDED PLATFORMS**

Raspberry Pi• Arduino• Spark V• ,Pluto Drone

## FRAMEWORKS & TOOLS

Flutter • Electron • Jenkins • Flask Node.js • Vue.js • Redux • Express Mongo DB • Webpack • Git • OpenCV TensorFlow • Tf.js • React.js • React Native Keras • Sketch • Adobe XD • Android IOS Development • Web Services • PWA • Cross Platform Desktop App

### **OTHERS**

Swift • Lua • IOT • Prototyping

# LEADERSHIP

• CORE MEMBER

IIC BVCOE, New Delhi Dec. 2018-present

VICE CHAIRPERSON

Intel Al Society, Delhi.

Aug. 2017-present

• Core Member

BVPMOSC, New Delhi. Jun. 2017-Aug. 2018

• Core Member

Microsoft User Group, New Delhi. Jun. 2017-Dec. 2018

# **EXPERIENCE**

### **ANYHOUSECAFE** | Application Developer

August 2019 - ongoing | Remote Work

Implemented & Integrated various services like nearby cafe discovery, time estimations, in the flutter based application of anyhousecafe. Created various cloud functions to create server-less services for the application.

#### MARCONI SOCIETY | Researcher & Application Developer

CELESTINI PROJECT INDIA

May 2019 - Sept 2019 | IIT Delhi

Implemented and deployed various state of the art deep learning models for various audio surveillance tasks to mobile app, Curated new dataset for audio surveillance

### DCP NORTH OFFICE, DELHI POLICE | SOFTWARE DEVELOPER

Dec 2018 - May 2019 | New Delhi

Created tools and cross-platform desktop apps using Electron.js and Node.js to track visitors in police stations and generate payslip of police officers. Currently being used in many police stations and 3000+ police officers in North delhi.

### **ERP CELL, BVCOE** | SOFTWARE DEVELOPER INTERN 2017-2018

Dec 2017 - Dec 2018 | New Delhi

Created tools and Erp software system for Bvcoe, Successfully Implemented Backend in flask, deployed on custom made server using docker container, Implemented and optimized UI in React and Redux, Created Machine learning models to predict anomalies on server

### **BVCOENSS** | Application Developer

Dec 2017 - Aug 2018 | New Delhi

Built Cross-platform Mobile Application using React native and Firebase for solving Communication Problems in BVCOE NSS society, Currently used by 300 + Students and 2000+ Downloads from playstore

### OPEN SOURCE DEVELOPER Dec 2016 - ongoing | New Delhi

Created more than 200+ Projects including Packages, Desktop App, Mobile Apps, Utility tools, libraries and contributed 50+ projects with organizations including Apple Inc, Openmind, Fossasia etc. Some of the Projects

- SMART VENDING MACHINE

TechStack -> Nodejs, React.js, OpenCV

- EVENTINSTA

TechStack -> React.js, Node.js, Firebase

- CENSOREDCHROME

TechStack -> Chrome Extension, AWS LAMBDA

# ACHIEVEMENTS AND ACTIVITIES

- Awarded 1st Prize in Celestini Project India 2019
- Ranked #1 in India in overall contributions at Github in 2018.
- 3rd position at Dishathon hackathon 2018
- Mentor & Judge in Hacktillend 2018.
- Event Coordinator in Hacktivate 2018
- Winner of India Hacks 2017 in Artificial Intelligence Theme.
- Winner of ClashHacks 3.0
- Winner of Random Hack of kindness 2017 New Delhi.
- Winner of Ultrahack 2017 New Delhi.
- Winner of 3pillar global hackathon 2017.