SOFTWARE ENGINEER · COMPUTER SCIENCE ENGINEERING · BENNETT UNIVERSITY

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**About Me** 

- **Programming**, Python · Swift (UIKit / SpriteKit) · NodeJS · Bash
- **Web**, HTML/CSS/Javascript · Flask · Django · Photoshop · Illustrator
- Other, SQL · AWS · GCP · Git · Machine Learning (ML)

## Experience \_\_\_\_\_

### **Georgia Institute of Technology**

Atlanta, Georgia

RESEARCH SCHOLAR July. 2018 - Aug. 2018

- Worked on parallel programming in JAVA
- · Worked on mapping area with visual feed

Flavazo New Delhi

Machine Learning Intern

May. 2019 - Present

- · Worked on developing food recommendation system
- Built and deployed the back-end in NodeJS

# **Leadership**

#### **Bennett Codechef Chapter**

Bennett University

Technical Head Sept. 2017 - Aug. 2019

- Managed a team of 10 people
- Worked on making competitive programming questions
- Organized and managed competitive programming event every month
- Organized a hackathon with 140 participants

#### **Bennett Open Source Society**

Bennett University

IOS Enthusiats Sept. 2018 - Aug. 2019

- Helped students with the introduction of github and open souce
- Helped people with swift language by making multiple applications on iOS  $\,$
- Mentoring students on their projects

# Leadership \_\_\_\_\_

### Licence plate recognition

Bennett University

CAR LICENCE PLATE RECOGNITION USING LIVE TRAFFIC FEED

Sept. 2018 - Aug. 2018

- Made the recognition system using openCV in python
- The aim of the project is to implement it in Bennett University main gate to get detailed information of vehicle entering university premises.

**BU-Bot**Bennett University

HACKATHON March. 2019 - April. 2019

• Bennett University currently faces an issue in terms of communication. There are too many middlemen involved in mass mailing and WhatsApp groups are too small to handle the size. Hence, we want to make the transition to Discord, a premier community management tool. We assist in this endeavour by providing a UI to interact with the server, intuitively, while a bot does the heavy lifting in the background

Tic Tac Toe

Bennett University

SWIFT / SPRITEKIT / ARKIT

• Personal project made the game while learning swift programming language for iOS and iPadOS

# Program Committees \_\_\_\_\_

## **Education**

2018

2017

### **Bennett University**

BACHLOR'S IN COMPUTER SCIENCE ENGINEERING

• Got a award for being top coder in university in 2018

Greater Noida, Uttar Pradesh July. 2017 - Exp. Apr. 2021