## **Apurva Patel**

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#### **Education:**

The University of Alabama, Tuscaloosa, AL Grad: Dec 2019
Bachelor of Science in Computer Science GPA: 3.0 / 4.0

#### **Experience:**

Machine Learning Intern @ Hub Group

June 2018 - Aug 2018

Worked on Messaging data to train/test ML Model Also worked on RPA technology and UI Testing

#### iOS Developer

Jan 2017 - March 2018

Developed iOS Applications as Part of my personal projects Build over 6 plus iOS Apps using Xcode, Swift, Core Data, Cocoapods Firebase(Google), APIs, Realm

#### **Programming / Tools:**

C/C++, Swift, Java, Python Vim, VS, XCODE, AzureML, Pycharm, Git

## **Machine Learning:**

- Able to systematically approach training and testing data and using appropriate prediction algorithms like **Naïve Bayesian**, **Decision Tree**, **Random Forest**, **Linear Regression** for class based and value based data sets.

#### **Certificates:**

- -iOS App Development Boot-camp
- -Machine Learning using Azure ML
- -Python Language Boot-camp

#### **Personal Projects:**

ToDo: iOS App uses Core Data to store information locally

Cook for me: iOS App uses Firebase, Geolocation, Third Party libraries

Clima/BitCoin: iOS App makes APIs calls to get real time data

Data Structures: Designed generic data structures in C as part of class room

projects