

Apurva Patel

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Education

Bachelor of Science in Computer Science

The University of Alabama

GPA: 3.0 /4.0

December 2019

Certifications

- iOS Development Boot-Camp
- Python Programming Boot-Camp
- Azure Machine Learning (AzureStudio)

Skills

Programming: C/C++, Java, Python, Swift, Scheme

Tools: Vim, VS, PyCharm, Git, Xcode, Flutter, AzureML Studio, Firebase

Knowledge: Machine Learning, Data Structures and Algorithm, Database, iOS Development

Experience

Machine Learning Intern | Hub Group |

June 2018 - Aug 2018

- Train and tested ML Models on messaging data of drivers using Microsoft AzureML Portal and Microsoft Language Understanding tool LUIS
- Utilized Robotics Process Automation to reduce work load of the employees and increase the productivity.
- Created test cases to test the user interface of messaging portal.

Personal Projects:

ToDo:

github.com/apatel19/ToDo

- Developed iOS App that incorporates Core Data to store user's information locally

Cook for me:

appadvice.com/app/cook-for-me/1325457840

- Developed iOS App where user can create their account using an email and then post their food information for other people to order
- Designed user interface using Gravity Designer and Cocoapods
- Implemented new features such as able to text/call/email the cook

Hotdog:

github.com/apatel19/Hotdog

- Designed iOS Application with Inception V3 Machine Learning model
- Application capture the image and verify if the image is of a Hotdog or not.

Clima:

github.com/apatel19/Clima

- Implemented openweathermap APIs for Clima application to show weather of current user location
- Also added feature where user can type in City name to search weather there

Activities

- Association of Computing Machinery (2018 - Present)
- Enrolled in Machine Learning Class on Coursera.org
- Git-Hub: github.com/apatel19