Apurv Patel

(615)-852-0869 | patelapurva207@gmail.com | linkedin.com/in/aipatel1| apatel19.github.io

Education

Bachelor of Science in Computer Science   **GPA: 3.2 / 4.0**
The University of Alabama   **Graduated in Dec 2019**
Completed online certification courses   **Udemy & Coursera**

Skills

Programming: JavaScript(ES6), TypeScript, Swift, C++, Java, Node, SQL
Tools: React Native & React, Xcode, Detox e2e testing, RNTL, Jest & Enzyme, GitHub, Firebase
Knowledge: Data Structures & Algorithm, Redux, React Query, Unit Testing, CircleCI

Experience

Mobile Developer @ Shipt | React Native   **Feb 2020 - Current**
‣ Working closely with the Product Managers and Designers in the Member application team to build new and exciting features for the Shipt Member app in a timely manner.
‣ Responsible for keeping project's dev dependencies up to date, code refactoring, and keeping technical debt down.
‣ Experience working with TypeScript, Redux, Sagas, React Query, Animations with Reanimated, end-to-end testing with detox, and Unit testing with React Native Testing Library, Jest & Enzyme.

Mobile Developer Intern @ Shipt | React Native   **May 2019 - Aug 2019**
‣ In summer joined Shipt's Member application team in their process of rewriting the member app from ionic framework to React Native.
‣ Implemented features, designed reusable components, wrote unit tests using Jest & Enzyme, and learned more about React Native and other third-party libraries.

Machine Learning Intern @ Hub Group   **June 2018 - Aug 2018**
‣ Trained and tested ML Models on messaging data of drivers using Microsoft Azure ML Portal and Microsoft Language Understanding tool LUIS.

Personal Projects   For all the projects visit: **apatel19.github.io**

Daily Ordering | React Native | **Under Construction**
‣ Designing application for local Grocery Store managers to manage Daily Food ordering system.
‣ Application is set to release in December 2021, expected growth in orders is 10-15%.

Color Line: Nose Mode | Swift
‣ Designed an iOS app using swift language that uses iPhone's front-facing true depth camera feature to track the user's nose in real-time and move the character.

Implemented Personal Programming Language | Java
‣ Designed a personal Programming Language as part of a class project using Java.

Cook for me | iOS App
‣ Designed an iOS App where users can create their accounts using an email and then post their food information for other people to order from.

Leaderships & Activities

‣ Published **4** mobile applications.
‣ Helped K-12 students (100+) during the **2018 Hour of Code** CS Ed week.
‣ Attended **University-level Hackathons as a Project Owner and Team Player**: VandyHack2018, VolHack2018, AuburnHack2019, CrimsonHack2019, VolHack2019.