

# Jose Alarcon Chacon

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## SKILLS

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- Languages: Swift, HTML, CSS, JavaScript
- GitHub, Data Structures, Algorithms, Restful APIs, Microsoft Cognitive Services APIs

## PROJECTS

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### [Immigrant Reunification](#)

Mobile application designed to reunite immigrants and refugees with their family members after being separated from them while traveling. This application is a proof of concept.

- Implemented Microsoft Cognitive Services APIs to compare photos and check for matches
- Used Firebase to store photos and match details, allowing representatives of both children and parents an interface to add contact information and indicate the desire to connect via the app

### [ZipLine](#)

ZipLine is a self-checkout mobile app designed to give people the ability to skip the line and pay for the items through their smartphone. This application is a proof of concept.

- Created application using Firebase, Stripe for payment processing, barcode and QR codes to identify store locations
- Worked with a team of developers to take application from concept to Test Flight over six weeks

### [Fellow CC](#)

Mobile app that allows users to send and request money to and from friends and family members. Features a fast response time; allows users to track their balance in case the user goes over or below a certain limit. App uses Firebase as a backend to store a user's friends and the balance they have on their card

## EXPERIENCE

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### **Pursuit**

iOS Development Fellow

**New York, NY**  
Sept 2018 - Sept 2019

- Completed an intensive Google-funded software engineering fellowship with a 9% acceptance rate (out of 1500+ applicants) whose graduates are prepared with both technical and professional skills and have been hired as developers at leading companies such as Pinterest, JP Morgan, and Spotify
- Gained hands-on experience with Swift, Git, Data Structures, Algorithms, APIs, and tech principles and culture via team/individual projects, code reviews, and pair programming

## ADDITIONAL EDUCATION / CERTIFICATIONS

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### **Udemy**

Web developer Bootcamp (in progress)

**Virtual**  
Sept 2019 - Present

### **CodePath**

iOS Development

**Virtual**  
Sept - Nov 2019

### **Escuela Profesional de Arte Manuel Muñoz Cedeño**

Bachelor of Art, Contemporary and Folkloric Dance

**Santiago, Cuba**  
2006-2010