

# MICHAEL RYAN SANTOS VILLANUEVA



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🌐 Website/Link

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📍 Los Angeles

## EXPERIENCE

### Software Developer

#### MuvnDay

📅 06/2018 - Ongoing 📍 Los Angeles, CA

MuvnDay is a platform for managing incoming, current, and leaving residents

- Designed and built the MVP and brought it to market
- Lead development of iOS, Web, and Firebase Stack
- Implemented Modular Architecture, reducing bug fixing and new feature development time by ~50%
- Hired, trained, and lead small team of 3-4 developers
- Roadmapped features and objectives w/ Agile

### IT Consultant

#### Yes I Can Occupational Therapy

📅 04/2017 - Ongoing 📍 Walnut, CA

Local Occupational Therapy Clinic

- Created systems/protocols/services w/ MS Azure to HIPPA standards
- Provide 24hr on-call customer service for business owner
- Modified workflows to paperless, greatly reduced human error and administrative costs

### Contract iOS Software Developer

#### onedance

📅 05/2017 - 2019 📍 Los Angeles, CA

onedance is one app with one dream, to get people dancing. Learn simple to complex dances from local dancers all from your phone.

- Designed and built iOS MVP and brought it to market
- Promoted app and gathered feedback via street testing

### Contract Software Developer

#### Quibil

📅 06/2018 - 2019 📍 Los Angeles, CA

Quibil provides a system for restaurants/bars to allow customers to request and order service via mobile app

- Designed and build iOS MVP and brought it to market
- Integrated BrainTree to handle payments on the platform
- Designed QR check-in feature which reduced check in process by ~80%

### Contract iOS Developer

#### Phyx

📅 05/2017 - 06/2018 📍 Los Angeles, CA

Phyx is a start-up which provides on-demand quality Chiropractor and Massage therapy

- Designed and built iOS MVP and brought it to market
- Integrated Stripe to handle payments and accounts for therapists

## EDUCATION

### B.S. Computer Science

#### University of California, Riverside

📅 09/2012 - 06/2016

### Data Analytics Certification

#### University of Texas

📅 10/2020 - 03/2021

## SKILLS

TS/JS

HTML/CSS

Swift

bash/sh

Python

R

React

Redux

NodeJS

RxSwift

Stripe

Firebase

Conda

yarn

npm

CocoaPods

Mocha

git

VSCode

Jupyter Notebook

R Studio

Xcode

Google Cloud

AWS

BitBucket

GitHub

Agile

Asana

Google Calendar

Office

## INDUSTRY EXPERTISE

### Web Development



### iOS Development



### Back-end Development



### Project Management



# EXPERIENCE

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## Contract iOS Developer

### INFLC

📅 06/2017 - 06/2017    📍 Los Angeles

INFLC is a startup that connects influencers with companies and brands

- Designed and built iOS MVP and brought it to market
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## iOS Developer

### Uhoo

📅 04/2016 - 2018    📍 Los Angeles

Social App to connect people live at social locations

- Designed and build iOS MVP
  - Promoted app and company at local businesses and meet ups
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## Software Intern

### Cisco Systems, Inc.

📅 06/2015 - 09/2015    📍 San Jose, CA

Cisco Systems, Inc. engages in the design, manufacture, and sale of Internet Protocol based networking products and services related to the communications and information technology industry.

- Worked w/ the Director of Cisco SP Mobile Solutions to reduce bugs and optimize performance on 3 teams for the CMX product
- Implemented self-learning feature to categorize devices based on network activity
- Developed the winning mobile app of the API Challenge @ SB Hacks