

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
- Provided 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%

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



EXPERIENCE

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
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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

📅 04/2015 - 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

INDUSTRY EXPERTISE

Back-end Development



Project Management

