

# FRANCISCO GONZALEZ

#### **SOFTWARE ENGINEER**



I am a self-taught programmer and have constantly pushed myself to learn new technologies while sharing my ideas in a cross-functional development environment. Experienced with Front-End, Back-End development and database maintenance while building reusable components and libraries for future use with best-in-class patterns. I am looking for a challenging environment that will enhance my problem-solving skills around cloud infrastructure and microservices.

### **IBI** WORK EXPERIENCE

#### Gemmacon, North America Inc.

Software Consulting Company February 2020 – May 2021 Long Beach, CA

### **Fullstack Engineer**

Used Swift client for frontend development and GoLang for backend microservices. Gained experience with containerizing, automating and scaling applications using Docker, Kubernetes, Terraform, AWS and Jenkins for CICD pipeline.

#### **Highlights**

Successfully relaunched the Mercedes Me Connect iOS application into the Apple App Store while achieving a 4.8-star rating with 68k reviews from users

Collaborated with scrum team of developers, DevOps, and shareholders to translate client requirements into implementable user experiences

Enhanced multiple features such as ADA compliance for visually impaired users, vehicle pairing, collision detection, user registrations, remote BlueTooth features

Strengthened my frontend skill set using a Swift client and GoLang for backend microservices

Improved product quality through code reviews, writing unit tests and collaborating with Senior Devs and QA team

Microvention Aliso Viejo, CA

Neuroendovascular Medical Device Company August 2019 – February 2020

#### **IDE Coordinator**

Support and assist medical device company with the ERP IT team with ongoing technical tasks (analysis, configuration, testing etc.). Maintain ERP system integrity by updating data using SQL or DFU. Resolve issues with output queues and clearing data on a weekly basis. Document new processes or issue resolution.

#### **Highlights**

Gained a better understanding of logistical services

Setup and remove user profiles in JDE as well as 3rd party integrated applications: RFSMART and SOXLock

Run and analyze World Writer reports to check for potential issues

Check for out-of-balance inventory transactions, created tickets and assigned to team or consultants for resolution

**Solar City** 

Solar Panel Manufacturing & Installation September 2015 – December 2015 Hawthorne, CA

### **Field Energy Consultant**

### Highlights

Enhanced my networking skills

Customer service

Improved my time management prioritization

### **Boyd West Inc.**

Orange, CA

Direct Sales and Marketing July 2014 – May 2015

### **Junior iOS Developer**

Used Swift client, Unit/UI testing, Swift Data Structures, Protocol orientated programming, Face ID and Fingerprint ID recognition, Cocoapods, Core Data, GPS, RESTful APIs, JSON, FireBase, Alamofire and other various third-party frameworks to connect app to back-end services.

### Highlights

Gained experience submitting apps to the App Store

Familarized myself with cloud-based message APIs and push notifications

Gathered a better understanding of iOS design patterns

### **© CONTACT**

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LinkedIn

in

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**Github** 

https://github.com/Franciscogonz64

## **並 EDUCATION**

2020 Cerritos College

Associates

Natural Science

## **₹**≡ SKILLS

Golang Intermediate

Kubernetes Intermediate

Docker Intermediate

Terraform Beginner

AWS Intermediate

Git Advanced

Swift Advanced

TDD Advanced

API Development Advanced