Francisco Gonzalez

Software Engineer

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Eastvale

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.

Experience

Fullstack Engineer
Feb 2020 - May 2021

Gemmacon, North America Inc. · Long Beach, CA

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.

· 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

JDE Coordinator
Aug 2019 - Feb 2020

Microvention · Aliso Viejo, CA

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.

· 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

Field Energy Consultant
Sep 2015 - Dec 2015

Solar City · Hawthorne, CA

· Enhanced my networking skills
· Customer service

· Improved my time management prioritization

Junior iOS Developer
Jul 2014 - May 2015

Boyd West Inc. · Orange, CA

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.

· 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

Skills

Golang	Git
Kubernetes	Swift
Docker	TDD
Terraform	API Development
AWS	

Education

Associates, Natural Science
Cerritos College

Languages

Spanish · Fluent

Links

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linkedin.com/in/francisco-gonzalez-a31821b2

github.com/Franciscogonz64