# Dennis Rudolph

iOS Developer | Portfolio | GitHub | LinkedIn

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## **PROJECTS**

# **SmartHQ** — An interface for smart appliances (GE Appliances) *⊗*

Swift, Obj-C, VIPER, IoT, WebSockets, Cocoapods

- Allows users to manage and control a variety of smart Appliances from GE Appliances using IoT technology
- Part of an international team (US, S. Korea) of 5 iOS Developers

# **PUSH** — A push-up tracking and sharing app (Personal) *⊗*

Swift, MVC, Firebase Database, Firebase Storage, Cocoapods, GitHub

- Utilizes the camera to precisely count push-ups, track/ share fitness data
- Solo developer and designer for this application

# **No Bounds** — A competitive geography game (Personal) *⊗*

SwiftUI, MVVM, Firebase Database, Maps SDK, Cocoapods, GitHub

- Challenges user's geography skills and connects to a global leaderboard
- Solo developer and designer for this application

## **EXPERIENCE**

# **GE Appliances**, Louisville, KY — *iOS Developer*

JANUARY 2021 - PRESENT

- Developing new features for the SmartHQ iOS app such as appliance automated scheduling, and persisting WiFi network data
- Maintaining and updating legacy Obj-C codebase
- Learning new technologies like VIPER architecture or Flutter UI toolkit

# **San Inazio Beisbol**, Bilbao, Spain — *Starting Center Fielder*

MARCH 2019 - JULY 2019

• Played professionally in the top baseball division in Spain

## **EDUCATION**

## **Lambda School,** San Francisco (Remote)

SEPTEMBER 2019 - JUNE 2020

Extensive 9 month Full-Time iOS Mobile Engineering program

## Elmira College, Elmira, NY

SEPTEMBER 2014 - JUNE 2018

Bachelor of Business Administration (B.B.A.)

#### **SKILLS**

Swift, Python, Objective-C,
Cocoa Touch, SwiftUI,
AutoLayout, MVC, VIPER,
MVVM, IoT, Core Data,
ULRSession, Github, Version
Control, GCD, Cocoapods,
Unit Testing, UI Testing,
WebSockets, Firebase, Google
Sign-In, Google Analytics,
Facebook Login, Mapkit,
CLLocationManager, Core
Image, UI Animation,
AVAudioPlayer/Recorder
AVFoundation

#### **AWARDS**

Empire 8 Athletic Conference Presidents List (3.75+ GPA, 2018)

All-Conference Empire 8 (2018)

Empire 8 Sportsman of the Year (2016)

Collegiate Baseball League Europe MVP (2017)

#### **LANGUAGES**

English (Native)

Spanish (Elementary)