## **Reid Belton**

Veteran developer specializing in data-driven iOS apps, with diverse experience in dev-ops and infrastructure

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#### **EXPERIENCE**

## **Seasoned Co**, San Francisco, California — *Sr. iOS Developer*

June 2022 - January 2023

Built out features and fixed bugs for Seasoned Recruit, a hiring and social app for those in the service industry. Extensive use of GraphQL, latest Swift language features. Focus on beautiful custom UI elements.

# **Vocera Communications (PatientSafe Solutions),** San Diego, California — Sr. Software Engineer | Platform Engineer

March 2016 - March 2022

In the iOS role, contributed to development of the PatientTouch platform (now Vocera Edge), which provides secure communications (text, VoIP, video) as well as clinical workflow support (medications, labs, charting) to healthcare professionals in a single app. Extensive experience building complex user interfaces and consuming REST API's; deep knowledge of low-level networking and concurrency constructs.

In the Platform role, built and maintained a Continuous Integration system which hosted iOS builds locally and performed submissions to Testflight and the App Store. Deployed and updated server applications with Ansible. Provided full-stack support to customers, troubleshooting everything from DNS to firewalls to Enterprise code-signing.

## NTENT, Carlsbad, California — Software Engineer

February 2015 - March 2016

Helped build a full-featured iOS web browser for a major cellular carrier in Europe, since deployed globally. Leverages multiple networking API's, Core Data, Core Location, and integrates with proprietary JSON web API for search and suggestions.

## **SeeScan**, San Diego, California — *Software Engineer*

December 2013 - February 2015

Projects communicated with utility inspection equipment using WiFi, Bluetooth, BTLE, and correlated sensor data from the inspection equipment with location, gyro, and accelerometer data from the iOS device. Built native iOS and web apps to support R&D efforts, as well as consumer-facing apps which managed inspection data and created reports. Built web apps for internal customers using Angular.js and Bootstrap.

#### TECHNOLOGIES

iOS SDK

Autolayout

SwiftUI

Swift Combine

Lottie

Core Motion

Core Location

EAAccessory (iOS Bluetooth/MFI)

Grand Central Dispatch

APNS/PushKit

GraphQL

REST

**XMPP** 

SIP

Ansible

**Jenkins** 

Fastlane CI

Git

Subversion

**Apache** 

OpenResty

CentOS

Angular.js

#### OTHER EXPERIENCE

Served as a forum subject matter expert on RayWenderlich.com, a leading educational resource for developers..

Mentored on CodeMentor.io, which pairs expert mentors with those wishing to learn. Maintained a five-star client rating over 30+ sessions.

### **LANGUAGES**

Swift Objective-C Python Ruby Shell Javascript TypeScript