

Projects

Scorebook Game Journal

<https://taphouse.io/scorebook>

Released November 2014

An app to track card games, board games, dice games, and more and keeps a running history for you. Built using CoreData, CloudKit, Storyboards, Auto Layout, UICollectionViews, UITableViews, asynchronous networking, Core Location, UIAlertController, UIPageViewController, UIImagePickerController, custom view drawing, and custom theming throughout the app. Developed a custom backend using Vapor, and data sync using CloudKit.

Maverick - Blog engine written in Swift

<https://github.com/jsorge/maverick>

Released July 2018

A blog engine powered by the Vapor framework written in Swift. It uses Textbundle files for storage and easy portability. Deployments are automated through a combination of shell scripts, Docker, and git.

Work History

Lyft

Senior iOS Engineer

December 2017 - Present

I'm on the Driver Onboarding team, where we are responsible for large portions of reusable workflows utilized by many teams around the company. I joined as a member of the communications platform team, streamlining our notification code and implementing user preferences for their notifications. I've helped to streamline internal tooling, and refactored our statically built settings screens into more flexible and maintainable components.

University of Washington

Instructor: iOS Apps in Production

June 2016

I taught during the summer quarter for the UW. The topics were the app store and in-app purchases, notifications, and app extensions.

zulily

Senior iOS Engineer

January 2016 - December 2017

I was a leader of our mobile team, responsible for adding new features and maintaining our existing codebase. We use a mix of Objective-C and Swift. Our app uses NSOperations, extensive UICollectionViews, and blend both IB as well as building views programatically. I performed our Swift 3 migration, rebuilt our product detail screen by myself, and always look for ways to improve our codebase.

General UI

iOS Developer

July 2015 - January 2016

I worked on 2 big projects for General UI: a live streaming video app (think Periscope), and on-site at zulily. I worked on projects in both Objective-C and an Objective-C/Swift mix. I also helped develop version control procedures and best practices as well. Features that I've worked on have shipped as part of zulily's app, used by millions of customers all over the world.

Solomon Solution

Technical Consultant

May 2014 - June 2015

At Solomon I primarily worked with one client, building for them a customer portal using ASP.NET MVC on the front-end, and ASP.NET Web API 2 on the back-end. I wrote unit-tests for the API component of the project to make sure things were working properly. I prototyped a couple of iOS apps: a customizable bingo game written in Swift, and a simple storefront application.

On The Web

Personal Site

<https://jsorge.net>

Taphouse Software

<https://taphouse.io>

LinkedIn

<https://www.linkedin.com/in/jsorge>