Tucker Saude

Employment

Senior Software Consultant **Object Partners** May 2019 - Current

Well Dot Inc.

- Greenfield serverless Node.js backend development using AWS Lambda
- Designed and built Well's notification platform to deliver push notifications and emails to users
- Helped build and maintain Well's rewards platform responsible for maintianing the user's point ledger and integrating with vendors so users can redeem gift cards, sweepstake entries, etc.
- Core contributer in the development of Well's sweepstakes platform where users can enter into a sweepstake for a chance to win certain prizes

Software Engineer **Target** Aug 2018 - May 2019

- Team member on Target's Enterprise Checkout team, actively developing Target's cart and checkout microservices that are built with Ratpack and Kotlin.
- Identified and fixed a latency issue caused by waiting for external HTTP requests to complete before starting others by building a service to inherently manage the dependencies using Kotlin co-routines.
- Refactored core service classes by defining conventions and using features of both Kotlin and Ratpack to create a clearer and easier to maintain codebase.

Software Engineer **Leidos** June 2016 - Aug 2018

- Team member on Leidos's AFSS (Automated Flight Service Station) program, whose goal is to provide information/services to U.S. private pilots using innovative software solutions.
- Heavily involved in the implementation and integration of an Angular application to replace PilotWeb on mobile devices.
- Paved the way for "disentangling" AFSS's codebase by creating a Gradle plugin to contain common build logic required for AFSS applications.

iOS Intern **HomeSpotter** Jun 2014 - Aug 2014

Skills

Languages Java, Swift, Kotlin, TypeScript, JavaScript, Python, Objective-C, Groovy, Bash

Technologies AWS (Lambda, DynamoDB and others), Node.js, Ratpack, Kubernetes, Docker, Spring, Java EE, iOS, Angular, MongoDB, Gradle

Education

Gustavus Adolphus College **Computer Science** Sept 2012 - Jun 2016