

Andrew Busel

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WORK EXPERIENCE

Flok (YC W21), Software Engineer

Mar 2022 - Current

- First engineer hire, helped scale systems from the ground up for venture backed travel tech startup with >\$1M in revenue
- Worked on core retreat management platform enabling companies to book hotels and manage employee travel logistics
- Developed custom React component library to replace MaterialUI across all Flok apps
- Developed Squarespace-like website generator feature used by over 10,000 retreat attendees and 100+ companies
- Developed itinerary builder feature allowing users to collaboratively create an itinerary
- Worked with CTO designing the system architecture that supports asynchronous file uploads and user notifications

BizSwipe | Tinder for B2B connections, iOS Development Intern

May 2020 - Jul 2020

- Created an in app browser, helping increase average user activity time
- Established app wide loading patterns and led design of splash screen

Augusta HiTech | Product Development Agency, Summer Intern

May 2019 - Aug 2019

- Rotated between QA, dev, and product teams in order to learn all stages of the app development cycle
- Helped identify and fix bugs in live streaming feature of UBQFit fitness iOS app prior to production releases

PROJECTS

Curdle

Sep 2022

<https://github.com/abusel/wordgame>

- Cheese related Wordle style game - users get a clue and four guesses to figure out the five letter word
- Deployed to heroku and organically generated over 50 MAUs in two months

Interview Anywhere

Jan 2022

<https://github.com/abusel/interview-anywhere>

- Asynchronous interview platform allowing users to pre-record questions and invite applicants to answer on their own time

Stock Track

Nov 2021

<https://financial-dashboard-project.netlify.app/> | <https://github.com/dahyman91/financial-dashboard>

- Dashboard combining multiple data sources to provide users with the most up to date financial information to help inform trades

Find Dining

Jun 2018

- iOS app that helps users find a nearby restaurant by presenting them with a swipeable tinder-like UI
- Built integrations with Yelp API and Google Maps API to power core application

SwoofBooks

Aug 2016

- Online peer to peer marketplace allowing students at Georgetown University to buy and sell used textbooks
- First programming project in highschool, developed after older brother identified a lack of existing solutions
- Processed >\$500 worth of textbook transactions in trial semester

EDUCATION

University of Southern California, Business Administration

2017 - 2021

- Presidential National Merit Scholarship

Make School, iOS Summer Academy

2018 - 2018

- Ten week iOS Development program, teaching the fundamentals of Swift and app development

SKILLS

[React](#) [TypeScript](#) | [Javascript](#) [Python](#) | [Flask](#) [SQLAlchemy](#) [Alembic](#) [Sinatra](#) [PostgreSQL](#)
[NodeJS](#) [Ruby](#) [Ruby on Rails](#) [Swift](#)