

Andrew Busel

Software Engineer | New York, NY | linkedin.com/in/andrew-busel | github.com/abusel | buselax@gmail.com | 561-251-4478

WORK EXPERIENCE

Flok (YC W21), Software Engineer	Mar 2022 - Current
<ul style="list-style-type: none">First engineer hire, helped scale systems from the ground up for venture backed travel tech startup with >\$1M in revenueWorked on core retreat management platform enabling companies to book hotels and manage employee travel logisticsDeveloped custom React component library to replace MaterialUI across all Flok appsDeveloped Squarespace-like website generator feature used by over 10,000 retreat attendees and 100+ companiesDeveloped itinerary builder feature allowing users to collaboratively create an itineraryWorked 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
<ul style="list-style-type: none">Created an in app browser, helping increase average user activity timeEstablished app wide loading patterns and led design of splash screen	
Augusta HiTech Product Development Agency, Summer Intern	May 2019 - Aug 2019
<ul style="list-style-type: none">Rotated between QA, dev, and product teams in order to learn all stages of the app development cycleHelped 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	
<ul style="list-style-type: none">Cheese related Wordle style game - users get a clue and four guesses to figure out the five letter wordDeployed to heroku and organically generated over 50 MAUs in two months	
Interview Anywhere	Jan 2022
https://github.com/abusel/interview-anywhere	
<ul style="list-style-type: none">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	
<ul style="list-style-type: none">Dashboard combining multiple data sources to provide users with the most up to date financial information to help inform trades	
Find Dining	Jun 2018
<ul style="list-style-type: none">iOS app that helps users find a nearby restaurant by presenting them with a swipeable tinder-like UIBuilt integrations with Yelp API and Google Maps API to power core application	
SwoofBooks	Aug 2016
<ul style="list-style-type: none">Online peer to peer marketplace allowing students at Georgetown University to buy and sell used textbooksFirst programming project in highschool, developed after older brother identified a lack of existing solutionsProcessed >\$500 worth of textbook transactions in trial semester	

EDUCATION

University of Southern California, Business Administration	2017 - 2021
<ul style="list-style-type: none">Presidential National Merit Scholarship	
Make School, iOS Summer Academy	2018 - 2018
<ul style="list-style-type: none">Ten week iOS Development program, teaching the fundamentals of Swift and app development	

SKILLS

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