Andrew Kil

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Education

Pursuit

Full Stack Web Development
October 2018 - July 2019
Intensive 10 month Google-funded
software engineering fellowship with
a 9% acceptance rate

Skills

JavaScript

TypeScript

HTML

CSS

SASS/SCSS

Tailwind CSS

Bootstrap

React

Redux

Angular

Cypress

Jest

Node.js

PostgreSQL

SQL

Firebase

REST API

Git

Figma

Experience

Good Sam (Camping World) | Software Engineer | Remote

April 2021 - November 2021

(acquired Nomad Reservations in April 2021)

- Creating an importing tool to automate the process of onboarding new campgrounds instead of manually processing CSV files and running jobs
- Collaborating with a team of developers, QA, and PM to create and maintain solutions in an Agile way leveraging the use of tools such as GitHub and Jira

Nomad Reservations | Software Engineer | Remote

October 2020 - April 2021

(acquired by Good Sam & Camping World in April 2021)

- Created components for the POS system to provide an intuitive and user-friendly experience in addition to writing automated tests using Cypress
- Built the functionality to modify vehicle information that is used to display and print parking passes for guests

WorkSchool | Software Engineer Intern | Remote

August 2020 - October 2020

- Updated and redesigned the previous website by creating various user-facing components for the WorkSchool website, improving Google Lighthouse report scores for performance, accessibility, best practices, and SEO
- Responsible for maintaining and supporting the software across the codebase

Projects

Save a Plate | Live | GitHub

Full stack web application that is created to reduce food waste and hunger in New York City

- Implemented the frontend using React, Redux, and Material UI
- Created a RESTful API using Node.js, Express, PostgreSQL, and SQL to store vendor and client information and process queries

Connect Four | Live | GitHub

Two players take turns dropping tokens into columns where the first person to get four in a row (horizontally, vertically, or diagonally) wins

- Built using React, Redux, Bootstrap and CSS modules
- Utilized Jest to test the win condition logic for the Redux reducers