Arron McCrory

Frontend Software Engineer

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EXPERIENCE

Concourse Labs, New York City, NY — *Architect Engineering*

APRIL 2019 - July 2023

11th employee. Helped secure a $15.2M Series A funding. Created a user role system for defining customized user experiences. Created a policy authorship application for governing multiple cloud environments.

- Managed Scrum team
- Communicated with REST and GraphQL based endpoints
- Innovated existing workflows for Fintech sector
- Authored E2E test suites using Cypress.io

Skills Used: HTML5, SCSS, TypeScript, Angular, Git, 11ty, JavaScript, PrimeNG, Bootstrap, Figma, Gitlab, Chart.js, GraphQL

Glidewell Dental, Newport Beach, CA — *Software Engineer*

JULY 2018 - APRIL 2019

Sole Frontend developer for Cloud Infrastructure Team. Created cloud provisioning portal for software distribution to Glidewell machines.

- Designed in Angular Material and AG-Grid
- Extensive work in RX/JS

Skills Used: HTML5, SCSS, TypeScript, Angular, SVN, Figma, AG-Grid

Corsearch, Aliso Viejo, CA — *Software Engineer*

MARCH 2017 - JULY 2018

Brought on as the Lead Frontend Engineer to develop Alpha products for Legal & Marketing users.

- Worked extensively in TypeScript to develop reusable components in Angular 2+
- Extended Bootstrap 4 SCSS library to develop custom fitting CSS components
- Worked closely with product teams to develop pages and user workflows and ensure responsive design

Skills Used: HTML5, SCSS, TypeScript, Angular, Git, Photoshop, Bootstrap

EXPERTISE

Understanding how CSS works and flows, and applying that knowledge to a project. Developing interfaces that make sense to a user.

Business Tech Pro, Laguna Hills, CA — *Software Engineer*

FEBRUARY 2016 - MARCH 2017

Combining Business with Skill. Here I learned about what it really takes to get potential customers to buy your product. Web design has to do more than just look good, it has to be functional and proven.

- Worked with developers locally and offsite
- Standardized development using modern tools and methods including Gulp and Git
- Improved usability of legacy applications, both Angular 1 and Angular 2
- Extensive Shopify Custom Theme Development
- Developed custom Shopify Application, currently live at the App Store
- Redesigned MyChoiceSoftware.com in accordance with ConversionXL guidelines

Special Olympics, New York City, NY — *Frontend Web Developer*

JUNE 2015 - JULY 2016

For a Good Cause. I feel very lucky to have been able to work on this project. I worked on AngularJS templates and CSS.

- Helped develop the GMS athlete statistics system for the 2015 Special Olympics
- Created interfaces HTML/CSS and AngularJS
- Worked with an API from Microsoft to deliver athlete's statistics to the GMS interface

Wolters Kluwer, Aliso Viejo, CA — *Web Developer*

JULY 2013 - FEBRUARY 2016

My Deep Dive into Javascript. It was here I first started using Angular, and made all the front-end development decisions.

- Worked in Scrum teams to supply front-end development for various client-facing applications
- Standardized development using modern tools and methods
- Improved usability of legacy applications, and developed reusable CSS components that followed brand guidelines
- Created prototypes in AngularJS
- Developed interfaces that handle vast amounts of data, with complex JavaScript interactions.
- Worked in Bootstrap, Foundation, Angular Material

Young Company, Laguna Beach, CA — *Web Programmer*

JUNE 2011 - JULY 2013

My first job where I realized that WordPress ruled the internet.

- Created polished websites to fit the various needs of multiple clients

- Created custom themes in WordPress
- Worked in E-Commerce (PrestaShop)
- Rebuilt the Young Company website in WordPress
- Created HTML5 Animations using both CSS3, and Adobe Edge Animate
- Extensive use of Photoshop to handle creative work as well as image optimization for the web

EDUCATION

Orange Coast College, Costa Mesa — *Computer Science*

JANUARY 2010 - APRIL 2012

Laguna Beach High School, Laguna Beach — *High School Diploma*

SEPTEMBER 2006 - JUNE 2010