

Ian Cramer

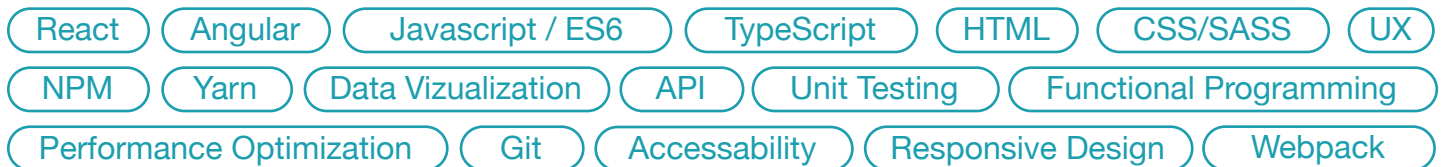
Senior Front End Engineer

330.241.1957
iancramer55@gmail.com
Cleveland, Ohio
www.therealiancramer.com

Summary

I am a self starter and leader with more than nine years of experience as a front end engineer. I lead development of public facing single page applications using the most current frameworks and best practices. I am user focused with the ability to make complex data more consumable in a frictionless workflow. I never settle for anything less than my best work and my years in the cyber security industry have pushed me beyond my limits as a UI expert.

Technical Skills



Experience

- **Senior Front End Engineer** - Lowe's *August 2020 - present*
 - Use React (with hooks) to develop the "Product Detail" page for Lowe's website
 - Built the "Shoppable Image" feature which allows users to click tags on an image to view the products within it.
 - Lead discussions on architecture decisions and overall direction of the front end team
- **Senior UI/UX Engineer** - FireEye, Inc. *July 2017 - February 2020*
 - Lead team of international engineers to develop and deliver component library used by engineers company wide and implemented in public facing products in React and Angular
 - Managed, published, and versioned component libraries as Node packages
 - Fostered collaborative environment between engineering contributors company wide to treat the component library as an "open source" project within the company
 - Conducted code reviews for all GitHub pull requests
 - Facilitated communication between designers and engineers
 - Single handedly deigned and built very successful front end of application for analyzing machine learning models with heavy data visualization
 - Guided threat analysis product team to use better Javascript practices to improve performance and user experience
- **Senior Front End Engineer** - Kalibrate *October 2016 - July 2017*
 - Sole front end engineer in architecting a brand new wholesale fuel pricing application
 - Designed and engineered a user interface that dynamically builds itself at run time using user defined metadata retrieved from an API including CRUD operations and navigation elements
- **Lead Front End Engineer** - DecisionDesk *May 2016 - October 2016*
 - Helped this start-up company in the last few months of its existence to breath life into their product in time for the upcoming college enrollment season
 - Lead effort to improve performance and usability while creating more scalable code

- **Front End Engineer** - Medical Mutual *April 2015 - May 2016*

As part of the user experience team as a front end developer I contributed to several projects in the company. My main responsibility was generating HTML/CSS/JS for the UI's. I collaborated with server side developers in a C#.NET MVC environment to create dynamic content and integrate code from the UI's into Sitecore.

The majority of my time was spent on the online enrollment application for the Medical Mutual Individual Insurance Marketplace and the My Health Plan application where existing members manage their insurance plan.
- **Front End Engineer** - Macy's *October 2014 - April 2015*

Brought in as a contractor 2 months into the project, I was a part of building a new CRM system for Macy's and Bloomingdale's department stores. As the front end developer I was in charge of coding the Javascript, HTML, and CSS for the user interface.

I lead the way to better front end practices in order to create a more sustainable , lean code base. I introduced the team to responsive design in order to make a code base that is not only re-usable across brands, but across devices as well.

I also implemented the use of AngularJS routing, as this was a single page application with a majority of the controller logic running on the client with AngularJS. We utilized AngularJS for the front end framework to create dynamic functionality and an interactive user experience. The application was built to run in IE8 on the store registers and in Safari on iPad.
- **Front End Engineer / Designer** - Avantia, Inc *January 2013 - October 2014*

I designed and developed user interfaces and user experiences for client projects while collaborating with several different development teams. At any given time I am juggling multiple projects.

My roles for any given week ranged from web design to front end development to content management system integration all while independently learning the newest technologies to keep up with the needs of each client. My most notable work was on the ongoing development of the Ben and Jerry's website to integrate it into the content management system Jahia. I also did work for clients such as Lands' End and Cleveland Clinic.
- **Front End Engineer / Designer** - AmTrust *March 2012 - January 2013*

 - Re-designed the company's web applications implementing a cohesive, company-wide style, while setting up a seamless transition from one style sheet to the next without disrupting current functionality.
 - Updated the HTML/CSS of the very large sites to current industry standards and conventions.
 - Work with a large team of developers in ASP.NET generating clean, concise front-end code compatible with browsers as far back as Internet Explorer 7.

Education

Bachelor of Arts - Baldwin-Wallace University
Major: Studio Art **Minor:** Computer Science

2006 - 2010