

Frontend software engineer who loves building clean, scalable web applications. Solving real-world problems with code, one obscure error message at a time.

## Employment

### Contrast Security | 2021 - Present: Staff Software Engineer

- Develop, enhance, and maintain user interfaces across the Contrast Security platform
- Architected and built (and continue to enhance) the front-end foundation of Northstar, Contrast's new Application Detection & Response product
- Collaborate with UX and Product to define requirements for reusable components, styles, and patterns within an in-house design system
- Lead migration of legacy features to React-based applications, improving performance and consistency across the platform

### Blackhawk Network, Inc. | 2017 - 2021

- Continuing development and maintenance of business-to-business and consumer gift card/prepaid solutions
- Building Node.js SPAs using a Django REST framework and JavaScript architecture, including Backbone and React
- Scrum Master of a team, working closely with product to help prioritize new features as well as ensure our team has everything needed to deliver on time
- Supporting back end Python/Django systems with other experience in SQL (MySQL) and services like Bitbucket, Jenkins, Rally, and Jira

### CashStar, Inc. | 2012 - 2017

- Managed client sites and digital assets, maintained application support for desktop, mobile, and legacy browsers, and provided engineering support for projects
- Onboarded clients to our consumer platform and frequently engaged directly with our customers to receive feedback
- Joined a Scrum team in 2013 that focused on business-to-business solutions and continued through our acquisition by Blackhawk Network in August of 2017

### FetchDog (Fetch Enterprises, Inc.) | 2011 - 2012

- Worked with a small team of designers to create and manage digital content for online products sold at FetchDog.com
- Helped design and schedule promotional email campaigns and assisted in digital marketing of our products

### Client Attraction | 2011

- Maintained the corporate website, additional community websites, and customer database software
- Assisted in online marketing, social media, video editing, print design for corporate events, and helped create other marketing material

## Clients

### Actualized Tech | 2014 - 2021

2021 | Responsive Client Site  
 2018 | QM Mobile  
 2015 | API work and documentation  
 2014 | Actual Factual  
 2014 | Actualizedtech.com

### MJ's Magic Moments | 2014

### Lincoln's Country Store | 2010 - 2011

### Informed Green Solutions | 2009 - 2010

### Electronic Journalism Arts / News 7 | 2010

### Electronic Journalism Arts Department | 2010

### Clothes to Perfection | 2010

## Skills

HTML / CSS  
 JavaScript / TypeScript  
 React  
 Webpack  
 Module Federation  
 Yarn / npm  
 Git  
 CSS Preprocessors  
 Photoshop / Illustrator  
 Video Editing (AE/Final Cut)  
 Sound Editing  
 Django/Django REST Framework  
 Python  
 SQL (MySQL)

## Certifications

Certified Scrum Master

## Interests

Space  
 Traveling  
 Hiking / backpacking  
 Kayaking  
 Photography  
 Music

## Education

Lyndon State College  
 Lyndonville, VT  
 2007 - 2011  
 B.A. Digital Media  
 B.A. Graphic Design

## Internships

### NBC Universal | 2010

- Worked with the NBCU Digital Networks department assisting with projects such as TravelSkoot.com, Momtourage.com, and DinnerTool.com

### News 7 Broadcasting | 2010

- Revised broadcast graphics and logo for the local news station in Lyndonville, VT, along with designing and developing an new website