

SOFTWARE ENGINEER & DESIGNER

### Contact

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## Follow

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# Work Experience

Graphic and Web Designer 2018

March 2018 - Present

MARZANO RESEARCH - Denver

- REL Central: Produce detailed infographics, communications, tools and web development needs (HTML, CSS, JS)
- Marzano Research: Manage all stages of client and company design efforts (Logo, Website, Brand, Client Design)
- Develop and maintain Marzano Research and REL Central websites with Level AA WCAG accessibility compliance

Web Designer, SEO & PPC (Adwords Certified) 2017 August 2017 - March 2018

- WEBACT Denver
- Built and optimized client websites, key words, and landing pages to meet top SEO practices
- · Created, managed and optimized paid and nonprofit PPC ad campaigns focused on quality score and conversions
- Worked directly with clients from beginning to completion designing responsive websites and online stores

**UX Design Intern** 2017

September 2017 - December 2017

KARSH HAGAN - Denver

- · Assisted the interactive team with research & developing personas, click paths, journey maps, wireframes, UI
- · Collaborated with creative team on art direction and design for internal and not-for-profit client campaigns
- Worked as UX/UI designer on intern team, creating marketing solutions and materials for Pets for Patriots

**Operations Specialists** 2013

September 2013 - July 2017

**VERIZON WIRELESS - Denver** 

- Team go-to for online systems, store inventory, and customer escalations, being promoted to operations specialist
- Lead initiatives to improve escalation handling, new hire onboarding, training workshops, and net promoter score
- Promoted from experience to operations specialist, managing store inventory, merchandising, and maintenance

# **Selected Projects**

postpandemic Messages of hope for a world recovering from the Coronavirus Pandemic. 2020

Solo SPA project | 2 Week Turnaround | React/Redux frontend, Rails backend

Demo | Github

- · Makes use of React framework with React Router to organize app and display with RESTful conventions
- Utilizes Redux Thunk to make async fetch requests to display, create and update posts on Rails JSON API
- · Utilizes React-Bootstrap, Unsplash API, and CSS animations to stylize and enhance user experience

HellaFresh

An online ordering template application for all delivery services.

Demo | Github Solo SPA Project | 2 Week Turnaround | Vanilla Javascript frontend, Rails backend

- Employs ES6 and OOJS features to organize code and encapsulate, display and filter re-usable objects
- Interacts with Rails JSON API with async fetch requests to display and update information across the app
- Organizes menu items based on category, with a search and filter feature

Filtered. An App For Coffee Lovers. Filtered lets users review their coffee favorites.

Solo SPA Project | 2 Week Turnaround | Ruby/Rails MVC Web Application w/ OAuth Demo Github

- Rails model relationships allow users to create brands, coffee types and reviews through validated forms
- · Constructed user accounts with secure, encrypted signup and login authentication with the use of Devise
- Built responsive forms and views that display dynamic user submitted data based on the MVC Framework

I am a software engineer with a background in design. My focus is front end development, but I have experience and skills in backend. I'm passionate about user friendly design and development, making purposeful decisions that keep user experience & accessibility in mind. I regularly work in a mixture of solo and collaborative team environments, and am known to bring a bright, creative and positive influence to a team's culture. I'm a resourceful and pragmatic problem solver who prefers to come up with solutions that fit the bigger picture rather than serving as a quick fix.

Outside of work, I ski and ride bikes, and go on adventures with my mountain pup Finnegan 🐶!

# Education

#### Flatiron School

FULL STACK SOFTWARE ENGINEERING BOOTCAMP GRADUATE Certificate of Completion 2020

# The Art Institute of Colorado

ASSOCIATES OF APPLIED SCIENCE IN GRAPHIC AND WEB DESIGN **Associates Degree** 2017

# **Colorado Mesa University**

BACHELOR IN BUSINESS ADMINISTRATION IN MANAGEMENT AND MARKETING **Bachelors Degree** 2011

# **Professional Skills**

DEVELOPMENT	DESIGN
HTML/CSS	PHOTOSHOP
RUBY	ILLUSTRATOR
RAILS	INDESIGN
SQL (PG)	XD
JAVASCRIPT	SKETCH
REACT	FIGMA
EXPRESS.JS	WORDPRESS
ООР	WEBFLOW
REST	DUDA
TDD	ACCESSIBLE