Carly Nicholson

Software Engineer

carlypnicholson@gmail.com

Github | Portfolio | LinkedIn

Profile

Passionate, driven software engineer evolved from a former tech startup marketing manager focused on creatively solving problems.

My multifaceted skills from years working in marketing sharpened the natural eye I have for design and details - providing a unique foundation for making the switch to software engineering.

A catalyst for modernism, I leverage my love of learning and overall determination to facilitate innovation for leading technology professionals who strive to be dynamic and grow their business. My approach combines the flexible with the analytical — allowing for creativity with an emphasis on structure and implementation.

Skills

Languages HTML/CSS, JavaScript, Python, TypeScript

Frameworks React, Node, Express, Django Libraries Bootstrap, Ramda, Bulma Databases PostgreSQL, MongoDB

Design Adobe Creative Cloud (Photoshop, Illustrator, InDesign, Lightroom, etc.), Sketch, Figma, Gravit

Other WordPress, Git, Heroku, Netlify, Agile/Scrum

Projects

Digital Portfolio - 8

Designed and developed a responsive portfolio website using HTML, JavaScript, jQuery, and CSS

The People's Voice Project - &

Worked with a team to develop a central location to search government representatives, elections, and polling locations

Fetch - 8

Worked with a team to design and develop a mobile-first, responsive MERN app

COVID-19 Tracker - &

Designed and developed a responsive React app to track global COVID-19 data

Spaero - 8

A responsive React app for the purpose of searching for and booking flights

Employment

Marketing Manager Broadleaf Commerce

DECEMBER 2017 - DECEMBER 2019, PLANO, TX

Led marketing initiatives in the business development team. Formed and maintained relationships with top industry analysts. Worked with a third-party marketing agency to develop and execute company re-branding and new product launch.

Marketing and Communications Specialist Broadleaf Commerce

OCTOBER 2016 - DECEMBER 2017, PLANO, TX

Successful execution of content creation and distribution, resulting in 13% growth in overall website visitors and 145% growth in organic website traffic. Worked with other marketing team members to create meaningful and interesting marketing campaigns, garnering an 84% increase in email subscribers and 119% growth in social media engagement.

Assisted in the recruiting, hiring, and on-boarding processes for new team members, became a mentor to multiple team members. Helped to build stronger partner relationships, specifically via co-branded efforts at various industry events. Worked with the engineering team to successfully migrate the company website to an updated version of our own Content Management System (CMS).

Conducted market research, validated by top industry analysts, to create buyer personas - used when creating content, crafting marketing messages, and in campaign conceptualization. Developed creative solutions with cross-functional teams to differentiate brand presence at trade shows.

Marketing Coordinator Broadleaf Commerce

JANUARY 2015 - OCTOBER 2016, PLANO, TX

Managed and maintained reporter network. Worked with internal development team, partners, and clients to create polished press releases relating to company news. Collaborated with Marketing Manager on conceptualization and execution of digital and traditional company collateral for internal and external events.

Formed and led cross-office committees for quarterly company events to communicate and exchange needs, ideas, and other needs. Increased online community engagement, resulting in a 46% growth of company site activity, and a 13.7% growth in social media followers.

Education

Software Engineering Immersive General Assembly

FEBRUARY 2020 - MAY 2020, REMOTE

Strategic Communication, Bachelor of Arts Oklahoma State University AUGUST 2010 - DECEMBER 2014, STILLWATER, OK

Languages

English, Spanish

Community Involvement

Volunteer American Foundation for Suicide Prevention 2010 - PRESENT

Awards

Employee of the Year, Broadleaf Commerce 2017

B-to-B Dream Team, Event Marketer 2017