

Brandon Scott

Design Engineer

Columbus, Ohio 📍 United States ✈️ Willing to travel
brandonscott@gmail.com 🔗 brandonandrewscott.com

Skills

Web Languages

HTML, HTML5, CSS,
Javascript, Typescript,
PHP, C#/.NET, Python

Libraries & Frameworks

jQuery, Vue, Pinia, React,
Angular, Vuetify, Tailwind,
Chart.js, D3.js, Node.js
Material UI, GSAP, Gatsby,
Bootstrap, Liquid

Design and Prototyping

Figma, Framer, Sketch,
Zeplin, Adobe Suite

Content Management Systems & Page Builders

Shopify, Wordpress,
Webflow, Squarespace,
Canva, Elementor, Beaver
Builder, Drupal, Contentful

Accessibility

WCAG, A11y, Section 508
of the Rehabilitation Act

DevOps

GitHub, Bitbucket,
Pantheon, Netlify, Kinsta,
WP-Engine

Backend, APIs & Databases

MySQL, AWS, Firebase,
Rest, Commerce Cloud,
GraphQL

Job History

Ryteplan

Founding Software Engineer

2023 - Current

- Design, develop, and deploy SaaS application that curates 50+ data points of 2500+ universities for counselors preparing high school students in the college selection and application process
- Integrate generative AI into app via Python to collect and process real-time data from official sources
- Hire, onboard, and align project managers, designers, and junior engineers to business goals

Agrify

Senior Software Engineer

2023 - 2024

- Build features and fix bugs on e-commerce solutions via coding Next.js, Typescript, Vercel, Shopify, Wordpress, WooCommerce, PHP, HTML, CSS and Javascript
- Lead team of 4 engineers through a web app design refresh via initiating and communicating a new design system built in Figma to be executed in a Vue.js ecosystem

Independent Contractor

User Experience and Design Engineer

2018 - Current

- Architect, design, develop, test, and deploy websites and web applications from low-fidelity wireframes to high-fidelity performant experiences
- Facilitate clear and actionable communication between engineering teams, designers, and copywriters using virtual meeting platforms, project management tools, and e-mail
- Collaborate with brand teams to bring engineering efforts in alignment with business priorities and quality expectations of stakeholders and end-users

Skills Cont'd

Project Management

Microsoft Office, Slack,
Google Suite, Linear, Jira,
Trello, Confluence, Asana

Search Engine Optimization

Google Analytics and Tags,
Image/code optimization

Artificial Intelligence

ChatGPT, Claude, Cursor
IDE, Github Copilot

Audio/Video

Composition, Sampling,
Mixing, Mastering, Ableton,
Logic, Adobe Premier Pro,
Multicam Recording,
Timeline Sequencing

Education

Bowling Green State University

Major: Communication
Minor: Computer Science

Online Courses

React Native for Designers
and **Vue for Designers**
by DesignCode.io

Introduction to Vue 3
by Frontendmasters.com

**Javascript Essential
Training and CSS
Animation**
by LinkedIn Learning

Job History Cont'd

Sonos

Senior Software Engineer

2014 - 2019

- Design and develop the Sonos.com e-commerce user experience on the Salesforce Commerce Cloud platform along side team of 30+ developers, designers, project managers, scrum masters, marketing stakeholders, and test engineers
- Travel domestic and international to collaborate and build digital experiences alongside art directors, creative directors and external agencies

Causecast

Front End Web Developer

2012 - 2014

- Design and develop CreateTheGood.org, a SaaS web application that collects 7,000+ volunteer opportunities per year and makes them available for searching/browsing/filtering to 200,000+ volunteers per year across the country.

Keynote Project

Sonos Sustainability Website

Creative Director and UX Designer

2021

- Design and launch an 8 page sub-domain website on sonos.com in Sonos' brand voice and aesthetic that provides the key outcomes discovered in an audit performed by their sustainability partners to 150,000+ visitors per year
- Collaborate and iterate prototypes with Sonos brand designers, web engineers and copywriters
- Facilitate design delivery and collaboration with external engineering team