Professional Experience

Backstop Solutions Group, Chicago, IL

March 2017 - Present

Senior UX Developer

- Create an internal app for UX documentation, component descriptions, team presentations, team blog and prototype center for user testing using Vue.js and functional (atomic) CSS.
- Participate in user testing with clients on site and remotely.
- Be an internal advocate for UX to engineering and business stakeholders.
- Manage timeline expectations on creating R&D prototypes to explore business ideas.

Backstop Solutions Group, Chicago, IL

April 2016 – March 2017

Front End Developer/ UX Developer

- Support multiple backend teams (Java/Ruby) with new front end features
- Overcome UX challenges of a header with 15-year-old patterns while still keeping it delightful for legacy users.
- Help with team deliverables such as Sketch symbols, UX documentation, code prototypes.

FarisWheel Productions, Lubbock, TX

November 2014 – April 2016

Front End Web Developer

- Create wireframes and mockup designs
- Develop code for a mix of static, WordPress, and Shopify websites.
- Handle project management and communication with clients

USDA-ARS, Lubbock, TX

August 2014 – December 2014

Junior Bioinformatics Engineer

- Apply information technology to plant biological research
- Program Python sorting scripts to organize spreadsheet data
- Find new techniques to display gene data in a more meaningful way

Skills

HTML5, CSS3, JavaScript, ES6, Git, NPM, Yarn, Responsive Web Design, Atomic Design, Sketch, InVision, SASS, PostCSS, Tachyons, Tailwind CSS, Vue.js, Vue CLI, Vue Router, Vuex, Nuxt.js, REST API's

Education

Texas Tech University, Lubbock, TX

2013 - 2014

Completed 38 credits towards a Bachelor's Degree in Computer Science GPA: 3.58

South Plains College, Levelland, TX

2009 - 2012

Associate Degree - Sound Engineer, GPA: 4.0

Associate Degree – Commercial Music: Guitar, GPA: 4.0