Henry Brigham V

Front End Developer

E: <u>hhbrigham5@gmail.com</u> | T: +1 (512) 656-5619

Portfolio: https://henrybrigham.github.io/henry-brigham/

https://www.linkedin.com/in/henry-brigham | https://github.com/henrybrigham

TECHNICAL SKILLS

Javascript	• HTML5	• CSS3
• React.js	Angular 2	• Flux
• REST API	• JQuery	AJAX
• JSON	• Node.js	Express.js
MongoDB	• Git	Bootstrap
• Redux	• ES6	Webpack
Wordpress	 Mobile Web Development 	• Less

FUNCTIONAL EXPERTISE DEMONSTRATED

FENG SHUI DIGITAL

CEO/Full Stack Developer

March 2017 - Present

A Development Firm who Creates Mobile and User Friendly Websites that range in scope from simple Wordpress sites to full-stack applications built with React, Redux, and Node.

WIGGLE WHERE

A social network where music fans and artists can interact and grow together.

- Created a full stack app with a front-end built in React and a Node/Express back end
- Utilized Webpack and Nodemon for code compilation and development consistency
- Application data flows, rendering, and data stores architected using React and Redux frameworks

COLLIDOSCOPE

A Denver-based jam-fusion electronica band. http://www.collidoscope-music.com

- Created a full stack app with a front-end built in React and a Node/Express back end
- Added a blog creation feature, in which blog post data is entered into a form on the front-end and sent via an API to the server where a new blog post is created in MongoDB. Blog posts are also aggregated on the front-end via an API.

FIRST PAYMENT INTERNATIONAL

A point of sale and payment processing company.

- Created a site for FPI's subsidiary company PiperPOS
- Built a pricing engine in vanilla javascript, html, and css to be utilized on FPI's Wordpress site

Crossroads: Farm to Truck

A locally-sourced food truck in Austin, Tx.

crossroadsatx.com

FAMILY GENIE

January 2017-March 2017

Front End Web Developer

A Genealogy Tool for Psychological and Genealogical Research. More context than a Family Tree.

- Designed a mobile responsive front-end and a smooth UX using Flex-box, Bootstrap 3.0 and CSS
- Utilized Webpack and Nodemon for code compilation and development consistency
- Application data flows, rendering, and data stores architected using React and Redux frameworks

WYSIDIO

September 2016 - March 2017

Front End Web Developer

A software as a service company that provides technology-based solutions to music industry professionals.

- Designed a mobile responsive front-end and a smooth UX using Bootstrap 3.0 and CSS
- Application data flows, rendering, and data stores architected using React and Flux frameworks
- Utilized Soundcloud API to retrieve relevant data about users and tracks
- Created a series of mobile friendly electronic press kits for clients using HTML, CSS, and various API's http://insideoutpresents.com/epks/rv/
 http://insideoutpresents.com/epks/tnertle/

CODECRAFT SCHOOL OF TECHNOLOGY

June 2016 - September 2016

Student

A 10-week intensive career-focused bootcamp devoted to the MEAN Stack, Javascript, HTML, and CSS technologies.

- Developed full-stack and front-end development projects on both a team and as an individual
- Learned Angular 2 in only 2 weeks to develop Eventbud, an event creation and aggregation site
- Participated in a Hackathon to create an educationally driven site called Codebase, that allows students to share code and knowledge.

RELEVANT PROJECTS

Eventbud: Full Stack Developer, an event creation and aggregation website, using Angular 2, MongoDB, Node.js, Express.js, and Javascript. Allowed for event creation, aggregation, and editing all in real time. Events and users are tracked through associations in the Mongo database (2016).

CodeBase: Front End Developer, a site inspired by Stackoverflow and Reddit, where CodeCraft students can share knowledge and code. Engineered the front page of the site to allow users to make posts and respond to posts in real time (2016).

Pong: Recreated the classic 1972 arcade game Pong using Javascript, HTML, and CSS (2016).

EDUCATION

Bachelor's of Arts in Economics and a Minor in Business Administration. The University of Texas at Austin, Tx **Full Stack Web Developer.** CodeCraft School of Technology in Boulder, CO