Aaron Emery

Job Experience

ChartSpan | June 2016 - Present Senior UI/UX Engineer (August 2017) UI/UX Engineer (June 2016)

- Lead a team of developers working on six internal and client facing products
- Architected and built a Django application to assist vascular surgeons determine proper surgical access
- Co-architected two applications built with Backbone Marionette and one application built with Django
- Maintained and expanded upon three legacy applications built with React and Redux
- Built dashboards using Dashing.io to help drive data based business decisions
- Created MySQL database reports utilizing a PHP based framework to display in the browser

Benefitfocus | February 2016 - June 2016

User Interface Engineer -- Contract

- Updated old sales-demo apps to accept newly built features created using JavaScript and Dust
- Created JSON payloads to be consumed by apps built on Backbone Marionette
- Implemented CSS solutions to improve mobile responsiveness of apps designed for tablet

Middle/High School Teacher | August 2012 - June 2015 Lake City High School (August 2012 - June 2013) Jonesville Middle School (August 2013 - June 2015)

Education

The Iron Yard, Greenville | August - November 2015 Front-End Engineering

Clemson University | August 2008 - May 2012 B.S. Secondary Education - Social Studies

Skills

Python

Django

Javascript

React

Redux

jQuery

Backbone

Marionette

ES6

Git

MySQL

CSS

HTML

Nifty Facts

Semi-regular mountain biker

Once helped catch an alligator

Guitarist (preferably electric)

Contact

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