

Steven Stef

SOFTWARE ENGINEER

PROFILES



stevenstef.codes



sstef



stevenjstef

CONTACT

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SKILLS



RUBY



RAILS



JAVASCRIPT



JQUERY



REACT



REDUX



HTML



CSS



SQL



GIT

TDD

PROJECTS

PIQUED - RUBY ON RAILS, JAVASCRIPT, REACT + REDUX, POSTGRESQL, HTML, CSS

Pinterest inspired single page app, see: [Live](#) | [Repo](#)

- Utilized paperclip and AWS S3 cloud storage to allow app to easily scale giving users total control over app expansion
- Integration of React + Redux to normalize state allowing for more accessible data by allowing reducers cross computational data mining per AJAX call
- Produced DRY, extensible React components with a modular design to allow for increased scalability and maintenance

CRYPTOVIZ - JAVASCRIPT, JQUERY, CSS, HTML

Data visualization of cryptocurrency financials [Live](#) | [Repo](#)

- Employed API calls to external sources while rendering the JSON with D3 to dynamically instantiate interactive donut and candlestick charts
- Animated transitions handled by D3 and CSS provide a smoother and more appealing user experience while staying true to the data

CHIEFDOM - JAVASCRIPT

DOM manipulation inspired by jQuery Live | [Repo](#)

- Functionally supports the creation and selection of DOM Elements via HTML tags, ids or classes
- Through selection of DOM elements, it allows for the addition and removing of event handlers

RELATED EXPERIENCE

NEW YORK METHODIST HOSPITAL

NEW YORK, NY

Time Keeping Coordinator

December 2014 – February 2015

- Facilitated the implementation of the Kronos timekeeping system while managing a team of specialists to ensure entry of all 4K+ NYM personnel
- Generated specialized reports utilizing advanced excel as well as queries and data analysis from the Kronos workforce system

PENSION PARTNERS LLC

NEW YORK, NY

Research & Marketing Associate

March 2012 – June 2013

- Spearheaded marketing initiative for launch of newly established mutual fund, leveraging social media and other alternative sources of capital; played central role in helping fund reach +\$130M in AUM within first year of fund inception
- Performed search engine optimization duties while overseeing the creation of new web presences; including, web sites, social media pages, RSS feeds, etc.
- Implemented Salesforce CRM and performed advanced Excel functions – VLOOKUP, macros, and Index Match – to organize, store, and clean client data.

APPNEXUS

NEW YORK, NY

Domain Quality Auditor

February 2012 – January 2014

- Responsible for auditing domain URL's serving through the AppNexus platform – utilizing an internal auditing tool – based on technical attributes, category, and certain rules and regulations

EDUCATION

APP/ACADEMY

NEW YORK, NY

1000-hour immersive full-stack web development intensive with <3% acceptance rate, which emphasizes coding style, pair programming, and best practices.

STONY BROOK UNIVERSITY

STONY BROOK, NY

Economics/Pre-medicine, Major GPA: 3.4, *Dean's List*

Sept. 2006 – May 2010