Gaetano Venezia

Front End Developer

gvenezia.com github.com/gvenezia g.venezia@outlook.com 636 459 7828 Seattle

Work Experience

Freelance Front End Developer (Data Visualization) - Remote, VSA Partners, Feb 2019 - Present

- Led remote development for several time-sensitive data visualizations built with JavaScript, D3, HTML, CSS, Google Maps API, Node.js scripting, Excel, and both private and public data
- Converted nearly 1 million data points into 15 intuitive indicators in order to model client's KPIs
- Collaborated with strategy, design, and C-level execs to create a data viz platform/templating system

Front End Developer (Data Visualization), VSA Partners, Aug. 2018 - Jan. 2019

- Spearheaded an interactive data visualization library—primarily with D3, Bootstrap, and JavaScript—in order to complement VSA's POV on data viz design
- Won Native Shoes as a client with a data story and data-viz heavy pitch
- Processed and re-formatted public and private data w/ JavaScript/Node, SODA APIs, and Excel
- Informed the entire data visualization process, including strategy, survey design, data science, data analytics, and UI/UX

Web Development Intern, VSA Partners, June 2018 - August 2018

- Led development on client projects for Google, Hyatt, and McDonald's
- Exceeded expected turn-around for three banner ad projects by 2 days on average
- Created websites, banner ads and corresponding boilerplate systems, Wordpress-driven templates, data visualizations, scripts, continuous delivery pipelines, and chatbots

Selected Side Projects

Extended Plays

- Displays real-time information about a user's music listening behavior, along with stats and artist info
- Built with React, Redux, redux-thunk, axios, lodash, semantic HTML, Last.fm API, and Disconnect API

Personal Portfolio Website

- Responsive, mobile-first design driven by CSS @media queries and fluid elements (no frameworks)
- CSS drives all animations and transitions
- Uses best practices, including cross-browser testing, optimized image assets, and W3C-validated HTML

Technical Skills

Languages: JavaScript, HTML, CSS

Frameworks/Libraries: React, React Native, Redux, Thunk, D3, Bootstrap, Material UI, Semantic UI

Stack: Node, React, MongoDB, Express.js

Other: Git, responsive layouts, Webpack, Babel, REST APIs, continuous delivery

Education

JavaScript Algorithms and Data Structures Certification, *Free Code Camp*, 2018 M.A. in Philosophy, *Georgia State University*, 2017 B.A. in Philosophy, *University of New Orleans*, 2015