Dan Foad

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RELEVANT WORK EXPERIENCE

Stats Central - Full Stack Developer (DEC 2015 - JUNE 2016)

URL: http://statscentral.gg/

Skills: HTML, CSS, JavaScript, jQuery, PHP, JSON

Built a statistical representational site for popular game, custom-built to client's specifications, mobile responsive, built through agile methodologies. I was the primary developer, working closely with the client throughout the project.

Waveright Consulting Group - Software Consultant (OCT - DEC 2015) Skills: HTML, CSS, JavaScript, Ruby

Worked as a consultant helping with design visions and QA on projects including KiloBitcoinHomepage. I was part of a team of developers who collaborated via Request Tracker in the run-up to release.

RELEVANT PROJECTS

Obesity-Poverty London (MAY 2015)

URL: https://danfoad.github.io/obesity-poverty-london/ Skills: HTML, CSS, JavaScript, JSON, jQuery, Google Maps API

Interactive Web presentation to show the correlation between obesity and poverty rates in London, based on free access data from London Datastore. Winner of the Hired.com London Hackathon contest. I was the sole developer and designer.

Austin Crime Zone (OCT 2014 - FEB 2015)

URL: http://danfoad.github.com/austin-crime-zone

Skills: HTML, CSS, JavaScript, JSON, jQuery, Google Maps API, QUnit

Web App using a JSON stream of crime metrics from 3rd party with Google's Map API to allow users to see how dangerous an area is, includes unit testing to keep code maintainable. I was the sole developer and designer for this project.

EDUCATION

University of Birmingham — BEng Computer System Engineering

SEPTEMBER 2015 - PRESENT (EXPECTED 2018)

On track for 2:1

Gravesend Grammar School — A Levels, GCSEs

SEPTEMBER 2008 - JULY 2015

3 A Levels - A in Mathematics, B in Computing and B in Physics

SKILLS

Languages

Java, C, Python

HTML, CSS, JavaScript, PHP

Technologies

MySQL, MongoDB

JSON, jQuery, QUnit

Bootstrap, Handlebars.js

Sass, Emmet, Gulp

Git, GitHub, Slack,

Bash, Linux

AWARDS

University of Greenwich Prize for Computing

Award for outstanding academic achievement in the field of Computing and Computer Science