Joel Scott

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LinkedIn: linkedin.com/in/joelkscott | GitHub: github.com/jscottusf | Portfolio: https://jscottusf.github.io/

Skills and Accomplishments

- · Software Developer trained in Full Stack Web Development
- · Strong organizational and problem-solving skills
- · RESTful API development
- · MERN stack development: React.is, Mongoose/MongoDB, Express, Node.is
- · Front-end development: JavaScript, JQuery, CSS, bootstrap, and HTML
- · Back-end development: Node is, inquirer is, Express servers, express-handlebars, MySQL/JawsDB, Sequelize
- · Other Languages and Technologies: Python, VS Code, Git/Github, Heroku, Firebase, moment.js, web-scraping utilizing cheerio
- · Skills in acquisition (May 2020): PHP/Laravel

Projects

CriShipped | https://github.com/jscottusf/CriShipped | https://crishipped.herokuapp.com/

Full stack web applications which functions as a resource for finding and distributing limited supplies during times of crisis. CriShipped features include user authentication, the ability to create a user profile, up to date news and weather tailored to user location, discussion forum, and a catalogue for requesting supplies.

· Technologies used: JavaScript, Express, Express-Handlebars, Nunjucks, MySQL, MongoDB, and Moment is

BrewGo | https://github.com/jscottusf/brewgo | https://jscottusf.github.io/brewgo/

Web application which provides users with access to list of breweries in towns and cities across the United States. BrewGo enables users to access a nearby brewery list for any given city, access brewery location on a map, and then identifies nearby restaurants.

- · Took on a leadership role in developing most of the front-end UI/UX along with backend API calls and integration
- · Researched and integrated JSON data from Open Brewery DB and Mapbox APIs

2020 Election Data | https://electiondata2020.herokuapp.com/ | https://github.com/jscottusf/election-data-express
Application allows user to access national and state polling data along with 2020 election projections based on state partisan lean and polling data

- · Application uses jQuery csv parser plugin to pull data from FiveThirtyEight and store data in an Array
- · Technologies used: JavaScript, JOuery, CSS, HTML, node is server with Express

NPR News Scraper | https://npr-js.herokuapp.com/ | https://github.com/jscottusf/npr-scraper

Full stack web application which scrapes NPR news front page for main stories, stores data in MongoDB database using Mongoose, and renders data utilizing express-handlebars. User can save favorite stories and make notes on each.

· Technologies used: JavaScript, axios, cheerio, express, express-handlebars, Mongoose, MongoDB

Professional Experience

Social Studies Teacher | October 2011 – Present (except 2014-2015)

Hillsborough County Public Schools | Strawberry Crest High School | Tampa, Florida

- · Collaboration and teamwork working with colleagues for lesson planning and student data analysis
- Principal evaluation: Rated exemplary in demonstrating knowledge of "content and pedagogy," "demonstrating knowledge of resources and technology," "creating an environment of respect and rapport," and "establishing a culture for learning"
- · Rated "Highly Effective" by the state of Florida based on classroom observations and student test data

Social Studies Teacher | August 2014 – June 2015

Wake County Public Schools | Wendell Middle School | Raleigh, North Carolina

- · Collaboration and teamwork working with colleagues for lesson planning and student data analysis
- · Member of Media and Technology committee
- · Received ratings of Proficient, Accomplished, and Exemplary in classroom observations

Education

Full Stack Development Certificate | May 2020 | University of Central Florida Coding Bootcamp Bachelor of Science - Secondary Social Studies Education | May 2011 | University of South Florida