

Joel Scott

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LinkedIn: [linkedin.com/in/joelkscott](https://www.linkedin.com/in/joelkscott) | GitHub: github.com/jscottusf | Portfolio: <https://jscottusf.github.io/>

Skills and Accomplishments

- Software Developer specializing in Full Stack Web Development
- Strong organizational and problem-solving skills
- Experienced working in a agile scrum environment
- Highly proficient in developing UI applications with Angular and React Frameworks
- Effective at developing quality REST APIs using Entity Framework with Asp.Net Core and express servers using node.js
- Adept in querying and writing views with SQL and NoSQL databases
- Other Languages and Technologies: JavaScript, C#, TypeScript, Python, Django, Visual Studio, VS Code, Git, Github, Heroku, Firebase, web-scraping, Amazon Web Services S3 bucket, Azure Dev Ops

Projects

SpartanFit | <https://github.com/jscottusf/SpartanFit> | <https://spartanfit.herokuapp.com/>

MERN Stack Fitness and Social Media Application. User can create a profile, track their workout progress, search and save food recipes, and connect with other users on SpartanFit Social.

- Technologies used: MongoDB/Mongoose, Express, React, node.js, JavaScript, react-bootstrap, AWS, Multer S3

Brewery Search | <https://github.com/jscottusf/BrewerySearch> | <https://brewerysearch.azurewebsites.net/>

Brewery Search is a full stack web application which allows users to search, save, and rate breweries. Brewery Search is powered via React with a EF Core RESTful API backed up by an Azure SQL database.

- Technologies used: C#, Net Core, Microsoft.AspNetCore.Mvc.NewtonSoftJson, MongoDB.Driver, Microsoft.AspNetCore.Services.Extensions, ReactJS, JavaScript, Bootstrap, Deployed via Azure

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

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

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.js

Professional Experience

Software Developer I | July 2020 – Present

Total Quality Logistics | Tampa, Florida

- Collaboration with scrum team rewriting an existing AngularJS application in Angular 10
- Exceeded expectations as a junior developer by taking on a lead role in the development of a multitude of new components
- Contributions to the project include the integration of a new company UX/UI component library, research and development of all mat-autocomplete forms, ag-Grid implementation, MatDialog modals, and writing application models and api services.

Social Studies Teacher | October 2011 – May 2020

Hillsborough County Public Schools | Strawberry Crest High School | Tampa, Florida (2011 - 2014, 2015 - 2020)

Wake County Public Schools | Wendell Middle School | Raleigh, North Carolina (2014 - 2015)

- 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

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