

# Joel Scott

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## Skills and Accomplishments

- Software Developer trained in Full Stack Web Development
- Strong organizational and problem-solving skills
- RESTful API development
- Highly Proficient in MERN stack development: ReactJS, Mongoose, MongoDB, Express, NodeJS
- Front-end development: JavaScript, JQuery, CSS, bootstrap, and HTML
- Back-end development: NodeJS, inquirer.js, Express servers, express-handlebars, SQL, MSSQL, MySQL, JawsDB, Sequelize
- Other Languages and Technologies: Python, Django, C#, .Net Core, Visual Studio, VS Code, Git, Github, Heroku, Firebase, moment.js, web-scraping utilizing cheerio, Amazon Web Services S3 bucket

## 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, ReactJS, NodeJS, JavaScript, JSX, react-bootstrap, AWS, Multer S3

Brewery Search | <https://github.com/jscottusf/BrewerySearchMongo> | <https://brewerysearchmongo.azurewebsites.net/>

Brewery Search is a full stack web application which allows users to search, save, and rate breweries. Brewery Search is powered via ReactJS with a C# RESTful API backed up by MongoDB.

- Technologies used: C#, Net Core, Microsoft.AspNetCore.Mvc.NewtonSoftJson, MongoDB.Driver, Microsoft.AspNetCore.Services.Extensions, ReactJS, JSX, 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

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