

# JEFFREY B. BROWN

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[Portfolio](#) | [Linkedin](#) | [Github](#)

## ABOUT ME

Connecticut based software engineer with a background in both finance and education. I enjoy working with code and people, and excel in team environments. Whether I am making games or tackling new programming skills, I adapt quickly and love to learn.

## PROJECTS

**CodeNoodle** - Student focused code editor. [Github/Netlify](#)

Tech: Javascript, JQUERY, Express, Netlify

Description: Student-focused coding sandbox for learning to code with minimal barriers to entry. Includes the option to copy your code to the clipboard and resize the screen to preview website designs for various devices.

**Trivia League** [Github/Netlify](#)

Tech: Express, Mongoose, MongoDB, Node, Heroku, APIs

Description: Timed Trivia game using API queries to deliver random questions in ten unique trivia categories.

**CodeNoodle Forum** [Github/Heroku](#)

Tech: Express, EJS, Mongoose, MongoDB, Node

Description: Message board for discussion and feature requests related to CodeNoodle

**E-Commerce Website** [Github/Heroku](#)

Tech: React, Express, EJS, Mongoose, MongoDB, Node, Github Version Control/Collaboration

Description: React app created in collaboration with a team. Allows sellers to manage their inventory using their own API.

## PS5 Dreams Game Dev:

Tech: Team Version Control, Dreams PS4, Blueprint Node Logic, Trello

["Kick, Push"](#) Game Awarded a 2020 "Media Molecule Pick"

["Hover Boy"](#) 2020

"Spaced" 2019

## TECH

React, SQL, Javascript ES6, Python, HTML6, MongoDB, Flask, SQL, Mongoose, Git, JQuery, Materialize, CSS3, Socket.io, Heroku, Node.js, Express, APIs, Back-End Data Display, Coding, Bootstrap, Collaborate with Back-End Developers, Collaborate with Web Designers, Dynamic Web Page Design, Framework Templates, Search Engine Optimization, Software Workflow, Website Content Display, Website Navigation

Optimization, Application Scaling, Database Administration, Front-End Web Technologies, Hosting Environments, Version Control (e.g. Git)

## EDUCATION

### **General Assembly** - 2020

Software Engineering Immersive Program

### **Fairfield University** - 2017

Master in Secondary English Education

### **Skidmore College** - 2010

B.S. Management and Business

## EXPERIENCE

### **Software Engineer Immersive Fellow** — General Assembly (2020)

80-hr/week full-stack intensive 3-month program focusing on Object Oriented Programming, Front end and Back end frameworks.

Built 4 full stack applications including one team project

Learned industry-standard practices and technologies

### **ENGLISH TEACHER** — Cesar A. Batalla School and Weston High School (Sep 2016 - June 2020)

Talented And Gifted Program 2018 Teacher of the Year

Awarded Fairfield University's Martin Luther King Jr. Action for Justice Award

Used adaptive educational software including Vocabulary.com and Newsela

### **FINANCIAL ADVISOR** — Brown Strategic Investment Group at Wells Fargo Advisors (2010 - 2015)

- Applied market research and financial software to Wealth Management for individuals and families
- Certified Retirement Planning Counselor (CRPC)
- Series 6, 7, 63, 65