JEFFREY B. BROWN

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Remote Frontend Software Engineer

Portfolio | Linkedin | Github

ABOUT ME

Connecticut based remote 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

CryptoSats - React Crypto API Tracker. Github/Heroku

Tech: React, APIs, Axios, Javascript

Description: React app to track and compare the price of cryptocurrencies. Provides up to date

information including price, volume, and percent daily change.

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 - Trivia with ten categories. 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 - Full-stack message board Github/Heroku

Tech: Express, EJS, Mongoose, MongoDB, Node

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

PS5 Dreams Game Development:

Remote game development in collaboration.

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

"Kick. Push" Game Awarded a 2020 "Media Molecule Pick"

"Hover Boy" 2020

TECH

React, SQL, PostGresQL, Javascript ES6, Python, HTML5, 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 remotely using Zoom, Slack, and Trello for collaboration.
- 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