# Grant Brown

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I am a Web Developer seeking a role involving JavaScript, React, and related technologies. During my time in the corporate and freelance environment, I specialized in building SPAs, integrating with RESTful APIs, and architecting reusable React components.

My experience as a tutor, barista, and campaign worker lay the groundwork necessary to integrate / collaborate with clients and teammates alike, communicating complex concepts with clarity.

#### SKILLS

#### **PROGRAMMING**

Core Skill Set: HTML • CSS • JavaScript • React • Express.js • Node.js • Bootstrap • Git Proficient At: MongoDB • Material-UI • Jira

### **PROJECTS**

Christen M. Kerr- Professional website developed in accordance with the client's wishes. Enhanced my understanding of Bootstrap and its components. Made use of the Google Maps API in order to display location.

Technologies - React.js, Bootstrap

**Slithereen**- Trivia game which allows multiple users to play against one another concurrently. I learned socket.io in order to allow numerous users to play at once.

Technologies - React.js, socket.io, Node.js, Express.js

**Scrappy**- Reddit scraper which allows users to filter posts based on advanced queries and download content in bulk.

Technologies - React.js, Node.js, Express.js, anime.js

Mangad- Image sharing site for manga enthusiasts. I wrote back-end functions to give users full CRUD (create, read, update, delete) functionality over images through API calls. I also authorized users with Passport.is.

Technologies - Node.js, Express.js, Passport.js, MongoDB, Handlebars

## **FDUCATION**

#### **GENERAL ASSEMBLY**

IMMERSIVE WEB DEVELOPMENT April 2018 | Washington, D.C. NEW YORK UNIVERSITY

B.A. IN POLITICAL SCIENCE December 2017 | New York, NY

#### **EXPERIENCE**

#### **VERIZON WIRELESS** | WEB DEVELOPER

September 2019 - March 2020 | Ashburn, VA

- Created a full stack application which allows users to load XML/JSON data from services and bundle data nodes into custom objects which could be saved in XML/JSON form (cross-compatible).
- Integrated tool with Postgres to allow saving and loading of data through RESTful API calls.
- Converted legacy code written in vanilla JavaScript/jQuery into modern React components.
- Created customizable, reusable React components from InVision mockups, in accordance with Verizon design standards.

# FREELANCE WEB DEVELOPMENT | SELF-EMPLOYED

October 2018 - March 2019 Washington, D.C.

- Created a website for a professional psychiatric practice from boilerplate, making use of the Google Maps API, React Router, and custom Javascript animations.
- Collaborated and communicated with clients at regular intervals to ensure quality and correctness in the product.
- Harnessed Bootstrap 4 to create mobile-friendly, personalized elements.
- Adhered to Section 508 guidelines by using semantic tagging, color contrast, keyboard only navigation, and more.

# **GENERAL ASSEMBLY** | IMMERSIVE WEB DEV. STUDENT January 2018 - April 2018 | Washington, D.C.

- Participated in a 12 week, full-time web development course, learning under the guidance of instructors or independently.
- Developed 4 full-stack applications / projects using HTML, CSS, JavaScript, Node.js, Express.js, Bootstrap, React.js, and other technologies. The planning process for these projects involved wireframing, coordinating Git flow, and detailing a Minimum Viable Product / user stories.
- Met with instructors daily to discuss project requirements, following the SDLC in order to develop and test each feature incrementally.

#### **GREENBERRY'S COFFEE CO.** | BARISTA

June 2015 - June 2016 | McLean, VA

- Periodically completed essential tasks such as tallying cash registers, maintaining the drink bars, and ensuring the cleanliness of the store.
- Adapted to long, stressful rush periods with 50-100 customers by adopting more efficient distributions of labor and setting task priorities.
- Comprehensively on-boarded 5 new employees.