

## Skillset

JavaScript React | CSS Bootstrap | Python Django | SQL SQLite | git GitHub

# Gavin Schriver

Software Developer

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GitHub github.com/gavinschriver

LinkedIn <u>linkedin.com/in/gavinschriver/</u>

Example Work

grazenashville.com bethehive.com

hqsnashville.com

## **Technical Education**

#### **Nashville Software School**

Software Developer - Student

July 2020 - January 2021

- Built out several client-side applications with CRUD functionality using HTML, CSS, vanilla
  JavaScript and the React framework
- Asynchronously accessed and manipulated resources via the JavaScript Fetch API
- Executed projects according to carefully crafted ERD specifications
- Set up mock RESTful APIs with **JSON-server** for rapid concept iteration
- Worked extensively with local and remote APIs, using **Postman** for request testing.
- Developed backend projects with **Python** and **Django / Django REST Framework**, employing **SQLite 3** for **SQL** database instantiation
- Followed Agile methodology in team settings, leveraging **git** with **GitHub** for industry-standard version control in sprint scenarios
- Learned remote communication skills through daily use of **Zoom**, **Slack** and related technologies
- Projects:
  - Who He Play For? Front End Project
    - Designed and implemented a multiuser game application in React framework, making use of functional components with Hooks, the Context API, React Router and React Bootstrap for styling
    - Formatted and presented remotely sourced content such as **YouTube Search API** results, embedded Twitter feeds and live sports statistics
    - Deployed test version available at <a href="hey-chuck-who-he-play-for.herokuapp.com/">hey-chuck-who-he-play-for.herokuapp.com/</a>
    - Source code available at <a href="https://github.com/gavinschriver/who-he-play-for">https://github.com/gavinschriver/who-he-play-for</a>

# **Professional Experience**

## The BE-Hive

Operations Manager and Web Admin

January 2017 - June 2020

- Engineered proprietary stock keeping and fulfillment systems by integrating Google Sheets, Gmail, **Shopify** and **Quickbooks Online** using **Zapier** automations
- Created weekly employee schedules and production plans for rapidly expanding small business
- Handled incoming sales across a range of channels, including wholesale accounts and online retail orders
- Updated and maintained company website on SquareSpace platform, using CSS and JS code snippets to extend out-of-the-box template according to brand details

## Freelance Web Developer

2015 - Present

- Engineered and launched ecommerce websites from the **WordPress** codebase, tweaking look and UX with **PHP** theme edits and handling files via **FTP** tools such as **FileZilla** and **cPanel**
- Utilized WooCommerce for special requirements such as variable pricing based on user type
- Managed hosting and server arrangements in GoDaddy and DreamHost
- Navigated cyber security threats by tracking and blocking suspicious IP addresses in server access logs and made upgrades to eliminate preexisting vulnerabilities
- Wrote SEO-oriented headlines, meta info and body copy for landing pages that reflected best practices, such as appropriate length and keyword density

## Education

Nashville Software School Software Development Certificate The University of Texas at Austin B.A., English *GPA*: 3.9