BRENDEN MOORE

EXECUTIVE SUMMARY

A motivated, self-taught **software engineer**. Graduate of <u>LaunchCode</u>, a 20-week full stack web development bootcamp. Experienced with programming languages such as Javascript, Node JS and Java. Fast learner with a passion for defining the problem and innovating a solution.

PROFESSIONAL SKILLS AND INTERESTS

- Frontend Software Design (e.g. JavaScript, Angular)
- Backend software development (e.g. Java, Spring)
- Collaboration and Source Control (Git, GitHub)
- Problem Solving
- Agile Development Practices
- Unit Testing

EDUCATION

Bachelor of Science (Music Education). Asbury University (Wilmore, KY) – 2018

Summa Cum Laude

Additional Professional Development

- LaunchCode Full Stack Web Development Bootcamp. 20 Weeks, 100 participants (Online / In person)
- Udemy Angular The Complete Guide (~40 hours), Angular & NodeJS (~20 hours)
- HarvardX CS50 Intro to Programming (12 Weeks), CS50 Mobile Development (13 Weeks) (Online)

RELEVANT PROJECTS

Andymilleriii.com – Client Project: Custom Website uses a CMS to allow client to create and add content to the website. *Technologies*: Javascript, Gatsby JS, React, Tailwind CSS, Sanity CMS (Under Development, expected May 2021)

<u>Just Write</u> – Lead Developer: Developed a simple full stack writing app for the web.

Technologies: Angular, HTML, CSS, Node JS, Express, MongoDB, Amazon Web Services. (2021)

<u>MealTime</u> – **Co-Developer:** A meal planning web app built with Angular used to catalogue a user's recipes, create a weekly menu, and generate a shopping list automatically. It integrates Google login and firebase real-time database for persistent user data. *Technologies*: Angular, Firebase (2020 - 2021)

WORK EXPERIENCE

THE SALVATION ARMY

July 2018 - Present

An international non-profit ministry serving the local needs of the community of Tampa, FL.

Program Assistant and Kettle Campaign Coordinator

Assists with the planning and facilitation of community outreach programs and events at the Tampa Salvation Army Church. Coordinates the annual Red Kettle fundraising campaign.

- **Implementing Software Solutions:** Designed and implemented custom spreadsheet system in Google Sheets that increased efficiency for daily operations using automation and error detection.
- **Problem Solving:** During the 2020 pandemic, researched live-streaming video solutions and implemented them for the organization.

OTHER RELEVANT INFORMATION

Programming Languages: Javascript, Typescript, Java, NodeJS, HTML, CSS, Python **Frameworks:** Angular 2+, React, Gatsby, Express, Spring Boot, Bootstrap, Tailwind

Databases: Firebase, MongoDB, MySQL