# W. ALLEN MURFEE

Henrico, VA

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#### SKILLS

JavaScript, React, React Native, Node.js, PHP, Tailwind, React Router, SCSS, TypeScript, MERN Stack, REST APIs, Express.js, Redux, HTML5, CSS, npm, Yarn, Webpack, Bootstrap, OOP, MySQL, NoSQL, MongoDB, GraphQL, jQuery, Git, Google Analytics, CMS, ExpressionEngine, Wordpress

#### **EXPERIENCE**

# **Brightpoint Community College** | Midlothian, VA **Software Developer**

July 2023 - Present

- Utilize a diverse tech stack including JavaScript, HTML5, CSS/SCSS, PHP, and MySQL;
  ExpressionEngine CMS for content management; and Docker for testing
- Enhanced college class schedule filtering in JavaScript to prevent resets on form submit
- Upgraded Node.js from version 12 to 20 and PHP from 7.3 to 8.1, and performed extensive testing and updated multiple dependencies using Yarn
- Developed a new reusable media grid template for Brightpoint's student ambassador promotion
- Implemented logic for the college calendar to dynamically display an "Ongoing Events" section based on event time and length, introduced color-coded event categories for improved organization, and streamlined event category management processes
- Established a collaborative Git workflow for the team, facilitating seamless collaboration and version control; reconfigured Gulp.js workflow for efficient code compilation and management

#### Sands Anderson PC | Richmond, VA

October 2021 - July 2023

### **Marketing & Communications Coordinator**

- Used Wordpress to edit code, post content, design pages, and manage plugins
- Manipulated data and built dashboards in newly-established CRM

#### Accessia Health | Midlothian, VA

June 2020 - September 2021

### **Marketing Coordinator**

• Performed Wordpress plugin updates; designed portions of the web using HTML and SEO strategy

#### EDUCATION

# Full-Stack Software Development Certificate: University of Richmond, Richmond, VA

2022 – 2023

• Worked individually and in teams to develop full-stack applications

## Bachelor's Degree, Public Relations: Virginia Tech, Blacksburg, VA

2018 – 2020

Graduated Summa Cum Laude; Phi Sigma Pi Honors Fraternity

#### **PROJECTS**

**Listify:** A MERN stack to-do list app built with React, Node.js, GraphQL, MongoDB, and Express.js. My responsibilities: writing React code, connecting GraphQL with React, and GraphQL queries and mutations.

- GitHub: <a href="https://github.com/allenmurfee/todo-list-app">https://github.com/allenmurfee/todo-list-app</a>
- Deployed URL: <a href="https://young-island-68053.herokuapp.com/">https://young-island-68053.herokuapp.com/</a>

**Pet 2 Vet:** This app serves as a website for a mock veterinarian client that allows users to submit their pets' medical info for their vets. Uses MVC layout, JavaScript/Handlebars, MySQL, and Express.js for routing and session data. My responsibilities: writing RESTful CRUD routes and using Bootstrap for frontend design.

- GitHub: <a href="https://github.com/allenmurfee/pet-to-vet">https://github.com/allenmurfee/pet-to-vet</a>
- Deployed URL: https://damp-forest-39395.herokuapp.com