Griffin C. Hood - Software Engineer

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Software Engineering Skills

- Front-end: JavaScript, jQuery, React, Sass, Bootstrap, HTML, CSS
- Back-end: Ruby, Rails, PostgreSQL, Node.js, Express, MongoDB, Java, C#, Python
- Tools: Git, Visual Studio, Microsoft Office
- Operating Systems: Windows, Mac OS, iOS, Linux

Experience

Software Engineering Fellow, General Assembly

Sep 2019 - Dec 2019

- **Tic-Tac-Toe:** Developed a Tic-Tac-Toe application that communicates with a Rails API and includes user authentication, JavaScript, jQuery, HTML, and SASS
- Inventix: Built a full-stack inventory management application with a Ruby on Rails back end and a JavaScript front end that protects against cross-site scripting using Handlebars
- Ask-Nicely: Collaborated with a team of 4 developers to build a survey taking application using an Express.js and MongoDB back end
- **TeamNotiphy:** A React application for sports teams where users can create posts and comments and can create schedule events.

Staging Analyst, FoodTec Solutions, Needham MA

May 2019 - Oct 2019

- Built and configured custom computers and equipment to run an advanced POS system
- Remotely ran upgrades on customer machines to implement the latest software release
- Maintained network and hardware to keep customer businesses operational

Assistant Coach, Needham High School Wrestling, Needham MA

Dec 2017-Present

- Coached varsity level student athletes in folk-style and freestyle wrestling
- Built a React app that the organization uses to communicate between athletes, parents, and coaches and track the teams progress throughout the season

Sales Assistant, Harvey's Hardware, Needham MA

Jun 2014 - Nov 2016

- Provided product functionality, advice, and information of products for walk-in and phone customers
- Assisted in incoming inventory verification stocking of in-store displays
 Ran POS System (Eclipse) to check out customer purchases and update inventory

Education

Software Engineering Immersive, General Assembly, Boston MA

Sep 2019-Dec 2019

 A three-month intensive software engineering boot camp mainly focused on web-based application development

Massachusetts Bay Community College, Needham, MA

2016-2018

Java Programming I, New Product Development, Java Programming II