Edmond Woulfe

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Languages and Technologies

Front End: JavaScript, HTML, CSS, JQuery, ReactJS, React-Router, Bootstrap, Sass

Back End: PHP, MySQL, Java

Other: Visual Studio Code, MAMP, Jira, Figma, GitHub, NPM, JSON, APIs, Chrome Dev Tools, React Dev Tools

Education

University of Wisconsin - Parkside

B.S in Computer Science

 Undergraduate Coursework: Data Structures and Algorithms, Database Management Systems, Software Engineering Principles and Practice, Computer Architecture, Web Concepts

Technical Experience

BDO Profit April — September 2019

GitHub | Live Website

Tool to help players calculate profitable margins for a recipe/craft provided its costs and sale price.

- Front End was built with HTML, Sass, Bootstrap, JavaScript, and jQuery.
- > Constructed back end in PHP and MySQL.
- Organized item data using web scraping, with permission, using Node.js and Puppeteer.
- Constructed relational database schema and structure for scalability and accessible navigation.

LoL Champions July — October 2019

GitHub | Live Website

Website to assist beginner players with a better understanding of the game and its champions.

- > Single Page Application built in ReactJS, Sass, Bootstrap, Fetch API, and React-Router.
- Game and Champion data retrieved using the official Riot Games API.

Daycare App January — May 2019

Swift Application that updates parents on their children's status registered at a local daycare.

- Collaborated with 3 students, creating an IOS and Android version of the application.
- > Responsible for designing layout flow for smooth and efficient user experience.
- Negotiated with client on desired features and gave scheduled updates on progression.
- > Worked in an agile environment, using Jira as the ticket system within 2-week sprints.

Additional Experience and Awards

JavaScript Algorithms and Data Structures Certificate

Certificate

Completed Free Code Camps online certificate. Representing approximately 300 hours of coursework.

Work Experience

Target - Cashier

- Daily engagement with customers on a face to face basis.
- Volunteered for off role duties to expand skills and help increase productivity.

Amazon - Warehouse Associate

- Attended daily team meetings to discuss goals and build team synergy.
- Handled customer merchandise daily.