

Zachary Wheeler

React/React Native Developer

A self-motivated veteran with a strong compassion for computer science who brings creative ideas, military skills, and the drive to complete the task given.

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WORK EXPERIENCE

React Native Developer Market America/Shop.com

02/2020 - Present

(Fully Remote)Greensboro, NC

Achievements/Tasks

- Working on the Shop.com team using Azure DevOps and Jira reviewed and completed pull requests depending on daily tasks for the app itself, and associated GraphQL.
- Developed and implemented Accessibility features to include font scaling, Screen Reader support, and color inversion to Shop.com and other Market America projects.
- Incorporated Firebase Analytics to track screen movement, purchases, errors, and viewed products.
- Created React components using class state management, as well as hooks with Redux.
- Worked with Native code for iOS and Android to implement Bootsplash animations and translations for multiple languages with Blueprint.

Hospital Corpsman US Navy

11/2013 - 01/2020

USA

Achievements/Tasks

- Achieved Petty Officer Second Class, while traveling across the world.
- Directly involved in patient care, medical logistics, healthcare administration, 3D design of prosthetics, and supervising lower enlisted.
- Managed Naval Hospital Bremerton's Sharepoint for two consecutive years until PCS'ed.

Brand Ambassador for Microsoft Mosaic

06/2011 - 11/2013

Charlotte, NC

Marketing and training company for various brands

Achievements/Tasks

- Completed training events for 43 electronic store employees, resulting in store accreditations from Greensboro, NC to Rock Hill, SC.
- Successfully brought stores with 60% compliance to 100% training compliance within 3 months.
- Promoted to Team Leader, and successfully managed my district, as well as Virginia District when in need.

EDUCATION

Bachelors of Computer Science University of North Carolina - Charlotte

08/2022

Bachelors of Computer Science (Continuing at UNCC)

Trident University International

08/2017 - 12/2019

TECHNICAL SKILLS

Technologies

HTML5, CSS3, JavaScript, Node.js, TypeScript, YAML, PHP

Frameworks

Angular, React, React-Native

Tools

Adobe Suite, GIMP, Visual Studio Code, Postman, Azure DevOps, Azure Pipelines, AppCenter, Github, JIRA

SOFT SKILLS

Leadership

Decision Making

Time Management

Adaptability

Ability to Work with Deadlines

Problem Solving

Retentive Learner

PERSONAL PROJECTS

Portfolio

- Built custom portfolio using HTML5, CSS3, JavaScript, jQuery, and Bootstrap 4.4.
- Rebuilding using React.(Stay tuned)

Discord Music Bot

- Using Node.js developed a bot that could stream audio from YouTube.
- Implemented features to enhance user experience, such as a search list for the top 5 videos from YouTube, a queue, and a clear feature to remove text from chat.

Shop.com

- Developed shop.com mobile application for iOS and Android, using React Native.
- Used Shop.com api to search products and product details.
- Handled permissions to use reverseGeocodeasync to locate user and show local shops.
- Created fluid UX, UI with various navigation.

Simple-Meals

- Using Angular 12 to call MealDB.com's API to build a recipe application.
- Working Publicly with Wilder Hamm(WilderTroni)x a fellow Angular Developer.

Drinks

- React application to give random recipes for beverages of the alcohol variety.
- Using hooks and API calls with TheCocktailDB.com's API.

REFERENCES

Jonathan Morris, Bio-Medical Technician HM2, USN
"Military Supervisor"

Contact: jmorris2259@gmail.com - (210)849-9828

Jesse Orozco, Healthcare Administrator at VA
"Military Supervisor"

Contact: doc_orozco@hotmail.com - (360)286-4001