# Uziel Carranza Charro

Software Developer



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in <u>Linkedin/UzielC</u>

GitHub/UzielC

Bilingual Army Veteran and Software Developer with experience in managing large-scale operations derived from domestic and global operations. Drawn by curiosity and enthusiasm for problem-solving to pursue a career as a software developer. Seeking the opportunity to use my technical skills, education, and passion for learning to build software that will contribute to the continued growth and success of your company.

# **Technical Skills**

HTML - CSS - Bootstrap - JavaScript - jQuery - Java SE - Spring - MySQL - Object-Oriented Programming - RESTful APIs - Relational Database Design and Maintenance - Agile Focus Development - Test-Driven Development - Mobile-First/Responsive UI Design - Version Control with Git - Paired Programming - Debugging using IDE and Browser - SEO

Exposure to: React.js - TailwindCSS

# **Development Projects**

## **Bomb Reporter**

A full-stack application developed by a team of four developers focusing to give Ukrainians the tools to report bombs near their area. Users can also view a map that contains all the bombs reported within the country. This application is divided into two parts: A front-end React client, which is responsible for rendering and handling interactions with the UI, as well as making requests for data sources to the backend. A backend Spring server that handles Data persistence through the communication of an internal database and serving data sources in JSON format.

## Underground Movies Madness (Full-stack application)

This pair programming project was created as an application to show movies from an external server. Users are allowed to create a new movie, edit current movie titles, and delete them without refreshing the current page. The app's front-end was developed using HTML and CSS for the main structure and design. JavaScript and Jquery for its functionality and a REFTfull API to act as the back-end server

## Get myWeather App

Get myWeather is an application that allows users to get the forecast for the current day, as well as for the next 5-days based on their current location. Users also have the feature to use the map section, search for a location by name, and receive a forecast for the next 5-days. As the last feature, users can activate the GPS mode and received directions from point A to point B. Get myWeather app's front-end was developed by utilizing HTML and CSS for its main structure and design, JavaScript and Jquery for its functionality, and MapBox's and Openweather's API to provide the data.

## **Fortran Fuel**

This pair programming project was created as an application that allows users to filter the current list of coffees by name and type of roast. Users can also enter their favorite coffee and see it on the current list. As the last feature, users can save their favorite coffee and reference it back anytime they log in back to the page. Fortran Fuel's front-end interface was designed using HTML for the structure, CSS for the design, and vanilla javascript for the functionality.

# Military Experience

# U.S Army - Fort Irwin, CA

Transportation Operator / Jul 2018 - Nov 2021

- Utilized an effective Composite Risk Management process to identify and analyze risk while developing mitigation measures that decreased the likelihood of accidents or safety incidents during operations
- Assessed and managed risk upon multiple lines to protect assets, property, and equipment valued up to \$100M while leading teams of 4 in dynamic, fast-paced environments
- Managed the loading, unloading, and secured 600+ pieces of freight for transportation; over \$10M in equipment was transported to various locations for training without incident ensuring customer satisfaction
- Maintained logs of working hours and vehicle service or repair status in compliance with applicable state and federal regulations with a 100% accuracy rate.

# **Professional Experience**

# 9th Way Insignia - Remote, U.S.A.

IT Trainee / Nov 2021 - Present

- Hired for a veteran program that provides on-the-job training in information technology
- Successfully work autonomously to complete courses in software development, web design, web security, and React. Deliver regular progress reports to the program manager
- Achieved credentials in HTML, CSS, JavaScript, Java, and React to date

Self-Employed - Remote, U.S.A.

Freelance Transcriber / Nov 2021 - Present

- Meet with customers to assess needs, plan projects, and budget to translate and transcribe documents and recordings between English and Spanish
- Contributed to improvements in the client's AI transcribing system by utilizing software to listen and identify inconsistencies, errors, and grammatical issues in transcribing
- To-date 100% of deadline requirements have been met due to time management skills and attention to detail

## Olive Garden - Fort Wayne, IN

Line Cook / Sep 2015 - May 2018

- Covered line cook duties for a fast-paced and high volume \ restaurant, including prep, cooking, and ensuring food freshness
- Strong communication and teamwork skills contributed to maintaining an on-time delivery of over 95%
- Maintained flexibility assisting in food service when need and levered interpersonal skills to engage in positive customer interactions

# Education

## Codeup

Certification of Completion

Jan 2022 - Jun 2022

A fully-immersive, project-based, and intensive 20-week Full-Stack Java Career Accelerator that provides students with 670 hours of expert instruction in software development.

## **Purdue University Global**

AAS IT/Programming and Software Development Oct 2019 - Present

## Indiana Wesleyan University

Digital Marketing Certificate

Sep 2021 - Dec 2021

Completed a course on digital marketing through the use of e-commerce websites, Google Adwords, and Instagram Ads.