# **Oscar Silva**

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#### **SOFTWARE DEVELOPER**

1+ years of software development experience with excellent problem solving, analytical and leadership skills

#### **SKILLS**

Front End: React, JavaScript, HTML5, CSS3, Bootstrap, Handlebars, ¡Query

Back End: JavaScript, Express, GraphQL, Sequelize, Mongoose, MVC, Node, MySQL, MongoDB, Spring Boot, Java

#### **EDUCATION**

Certificate in Full Stack Web Development	University of California San Diego Extensions	GPA 4.0	2021-2022
Associates in Business Administration	MiraCosta College	GPA 4.0	2019-2021

#### **WORK EXPERIENCE**

## Undergraduate Intern Hazel's Army Mar 2020-2022

- Serve as an undergraduate intern with Hazel's Army, a community advocacy organization that advocates for
  policy and practice reforms to address societal challenges, while promoting youth-focused education and
  inspiration.
- Hazel's Army's goal is to elevate the status of vulnerable populations including aging senior citizens, at-risk youth, individuals suffering from mental illness, and many more.
- As an undergraduate intern, provide video production services to developed Hazel's Army's first overview video and commercial as well as providing a wireframe for the organization website.

#### **Prototype Developer**

## **Global Solutions Program**

Feb 2020- May 2020

- Served as Prototype Developer and Marketer for the Global Solutions project at MiraCosta College.
- This project provided an opportunity for American students to work in collaboration with university students in Iraq to develop an application to solve a world problem--communicating spread and quarantine activities in neighborhoods impacted by COVID-19.
- Led the effort for the concept of the application and assisted with the wireframing of the project.

#### **Nutrient Tech**

## **CAPTECK SoftGel International**

June 2018- 2019

 Assembled and formulated nutrients for encapsulation, primarily making nutrient oils. Practiced strong communication and cooperation with fellow employees, departments, shifts and supervisors.

## **PROJECTS**

## **Text-Editor-IO**

#### JavaScript, HTML, CSS, Express, Node.js,

Winter 2022

- This is an application that allows users to code to their browsers and have their code automatically save and reloaded when the user leaves the app.
- This application allows the installation on devices to give the user the ability to use the app offline.
- Worked with Node.js on the backend of the application while using the Webpack, Babel, and IDB to make the application work separately from the browser.

## **Queue Jump**

## React, JavaScript, MongoDB, GraphQL, Mongoose

Winter 2022

- This application allows users to find canceled reservations to restaurant and fill those reservations.
- This helps the customer find a last-minute reservation and help the restaurants with potential loss revenue.
- Worked on the backend of the project making models, and Mutations for the app using GraphQL

#### Mad Libs Java Summer 2020

A Mad Lib game where users can add words to make a story from the command line.