

Oscar Silva

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SKILLS

Skills: JavaScript, TypeScript, Python, Node.js, React, GraphQL, Firebase, MongoDB, MySQL, HTML, CSS

WORK EXPERIENCE

Packed

San Diego, CA

Mobile Applications Developer

Aug 2022 - Nov 2022

- Designed interface using React-Native to improve user experience by 10%.
- Developed with a team of 3 junior developers to create a bug-free product delivered on time.
- Developed a phone authentication feature for the company's mobile app by using Firebase platform, increasing user security by 70%.
- Developed backend using Node.js and Firebase with an average response time of 700ms and max response of 2000ms, boosting user experience.

Hazel's Army

Vista, CA

Undergraduate Intern

Aug 2020 - Dec 2021

- Successfully ran social media campaigns which resulted in a 10% increase in online engagement from the target demographic.
- Created marketing materials which were distributed to over 200 local businesses resulting in a 20% increase in volunteers.

PROJECT EXPERIENCE

UCSD Extensions

San Diego, CA

Text Editor I-O

Feb 2022 - Feb 2022

- Developed a text editor application that allows users to edit code from their browser and save their progress in an IDB database, giving them the ability to access their work offline using the PWA package.
- Developed front-end architecture for a text editor application using JavaScript, HTML, and CSS.
- Utilized Node.js and Webpack to improve build times by 60%.

UCSD Extensions

San Diego, CA

Recipe-Roulette

Jan 2022 - Jan 2022

- Successfully built a random recipe generator which would generate a recipe along with a shopping list tailored to the ingredients needed to make the meal, as well as display an applicable YouTube video by using TheMealDB API.
- Utilized JavaScript, HTML, CSS to create an interactive and user-friendly interface.
- Developed backend localStorage to store users past recipes they have viewed for reference.

LEADERSHIP EXPERIENCE

MiraCosta College

Oceanside, CA

Awards and Accomplishments

Nov 2019 - May 2021

- MiraCosta College Anna L. Cardwell Endowed Scholarship
- Phi Theta Kappa All-California Community College All-Academic Team | First Team
- Certificate of Proficiency in Business Fundamentals

EDUCATION

University of California San Diego

San Diego, CA

Certificate in Full Stack Web Development

Graduation Date: Mar 2022

MiraCosta College

Oceanside, CA

Associate in Business Administration: 4.0 GPA

Graduation Date: May 2021