

# Alejandro Zepeda

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## EDUCATION

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### University of Arizona

B.S. in Computer Science

Tucson, Arizona

Expected Graduation, Dec 2025

- o **Related Coursework:** Web Programming, Computer Organization, Data Structures, Object-Oriented Programming, Software Development, Discrete Mathematics

## EXPERIENCE

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### Insoft IT Solutions

Software Development Intern

Mexico, Mexico City

June 2022 – July 2022

- Participated in the AQV2 project with a Team of 6 Software Developers using React Native.
- Built several screens and views for an inventory and KPI monitoring Application using Redux.
- Learned about Scrum Methodology and working with git.

### Pure Love Juice

Barista

Tucson, Arizona

Mar 2024 – Present

- Prepare and serve a variety of smoothies, juices, salads, soups, and other healthy food options.
- Provide excellent customer service, handling orders and inquiries with professionalism.
- Maintain cleanliness and organization of workstations, ensuring a safe and hygienic environment.
- Collaborate with team members to ensure efficient operations and customer satisfaction.

### ASICS America Retail

PT Team Lead

Tucson, Arizona

Dec 2020 – Jan 2024

- Developed a comprehensive training program for new employees that improved sales conversion by 15%
- Supervised a team of 12 employees, providing coaching, feedback, and support to ensure exceptional customer service and sales performance.
- Coordinated with other department managers to optimize inventory levels, merchandise displays, and promotional events.

## PROJECTS

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### CSA Project Manager

Team Member

Tucson, Arizona

Nov 2023 – Dec 2023

- Designed and developed code for a full-stack project manager web application using ReactJS, NodeJS, and MongoDB.
- Designed layout for the different screens using Figma.
- Deployed web-application using digital ocean as a hosting service.

### NFL Elo Rating System

Personal

Tucson, Arizona

Sep 2024

- Developed a web application using Next.js, Firebase, and Vercel to display NFL team Elo ratings and weekly game predictions.
- Built a Python program to calculate and update Elo ratings based on game results, predict outcomes, and assign confidence points for betting strategies.
- Integrated the Python app with the web platform, automating backend data uploads and improving user experience.

### Drinktective

Personal

Tucson, Arizona

Dec 2023

- Developed a web application using ReactJS to search for cocktail recipes and save favorites.
- Integrated the CocktailDB API to provide users with a vast database of drink recipes and filtering options.
- Implemented a user-friendly interface for easy search, recipe viewing, and saving functionality.

## SKILLS

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**Programming:** Java, Python, JavaScript, HTML/CSS, Node.js, React.js, C++, ReactNative, MongoDB

**Tools:** IntelliJ, Visual Studio, Eclipse, Vercel, Git, Bootstrap, Scrum

**Soft Skills:** Fast learning, Customer Service, Leadership, Problem Solving, Excellent Communication Skills, Organizational Skills

**Languages:** Spanish (Native Speaker) English (Highly proficient)