# Juan Heredia

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### **Skills**

Frontend: JavaScript, React, React Native, Next.js, TypeScript, Tailwind CSS, HTML, CSS

Backend: C#, REST APIs, SQL, Azure

Other Tools: GitHub, Slack

**Problem-Solving:** Debugging, Troubleshooting, Performance Optimization

Languages: English, Spanish

## **Projects**

## **RIDE – Social Platform for Motorcyclists**

Next.js, TypeScript, C#, SQL | In Progress

Collaborative full-stack web app enabling riders to discover and share scenic motorcycle routes.

- Leading backend development using C#/.NET to build RESTful APIs for user and route management.
- Designing and implementing a scalable SQL database schema to support efficient data retrieval.
- Collaborating with frontend developers to ensure seamless API integration and data flow.

## **Quiz Web App – User-Generated Quiz Platform**

Next.js, TypeScript, C#, SQL | In Progress

- Developing a quiz platform where users can register, take quizzes, and create their own.
- Building the frontend using Next.js and TypeScript with responsive UI components.
- Implementing a secure backend with C#/.NET and REST APIs for authentication, quiz management, and user data.
- Designing the database to handle user profiles, quizzes, questions, and results efficiently.

# **Experience**

#### **Seasonal Greenhouse Worker**

Nunez Glazing Evolution – Tehachapi, CA | Aug 2024

- Maintained a clean, organized workspace in a fast-paced team environment.
- Followed strict safety protocols, contributing to efficient task completion and team coordination.

# Competitions

## **H2O Hackathon 2025 – Coding Bracket (Team Member)**

- Contributed to the prototype of a water conservation app.
- Helped implement user interface and collaborated on technical features.

### **H2O Hackathon 2024 – Multimedia Bracket (Team Leader)**

- Led a campaign to raise flood awareness through multimedia content.
- Managed a small team and coordinated presentation delivery to judges.

### Education

CodeStack Academy – Stockton, CA
Full-Stack Web Development | Currently Enrolled

Cesar Chavez High School – Stockton, CA

High School Diploma | May 2024