

Oscar Ramos

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Education

BYU-Idaho

April 2022 – December 2025

B.S. Software Engineering

Skills

- Languages: JavaScript, TypeScript, HTML, CSS, Python, C#
- Frameworks and Libraries: .NET, ASP.NET, React, Node, Express, PostgreSQL, MongoDB

Work Experience

DataThink.io – Full Stack Developer

September 2025 – Present

- Built and maintain a full-stack order management platform React, Python (FastAPI), and PostgreSQL.
- Monitor and maintain production systems, rapidly deploying fixes and updates to improve performance and streamline ordering and patient management workflows.
- Practicing Agile development through bi-weekly sprint planning, weekly stand ups and regular code reviews to ensure alignment with project goals

VORP Energy – Frontend Developer

May 2025 – September 2025

- Maintain and update WordPress website content, including WooCommerce product pages.
- Build and style new pages using WordPress and Visual Composer based on Canva design mockups.
- Ensure all site updates are responsive and visually aligned with brand guidelines.
- Collaborate with the Marketing Manager to prioritize and execute web content updates.

BYU-Idaho Support Center – Project Manager

May 2022 – Present

- Attend weekly council meetings to report on team progress and upcoming projects.
- Conduct weekly one-on-one meetings with team leads to discuss agent performance and project status.
- Update training materials for Support Center new hires across Phones, Chats, and Emails departments.
- Collaborate with department coordinators to ensure training materials are up to date.

Projects

Olin – AI interview Assistant

Developed an AI-powered web app that helps users prepare for job interviews. Built with **Next.js**, **TypeScript**, **MongoDB**, and **Google Gemini**, Olin allows users to create custom interviews, receive feedback, and track progress over time. We focused on creating a natural, conversational experience by integrating AI voice and animations, ultimately deploying a responsive and interactive platform accessible at **Olin.help**.

Volunteering & Activities

CIT/CSE Lab – BYU Idaho

(April 2024 – July 2024)

Assisted students with programming and coursework support.

Hackathon – Utah State University

(Winter 2025)

Participated in team-based software development competition at Utah State University

Hackathon – BYU Idaho

(Fall 2025)

First Place Winner, Human progress category