

Jorge Jimenez

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WORK EXPERIENCE

Salt Lake County

February 2022 – Present

Web Developer Intern

Salt Lake City, UT

- Delivered **HTML**, **JS**, and **jQuery** web pages that conformed with the county's brand and design specifications
- Collaborated with the web team to migrate the county's websites into a new website design
- Implemented a custom calendaring system using **JavaScript** and **REST APIs** that was integrated into a new design for the county's websites
- Applied **software design patterns** to provide robust and scalable software
- **Designed** and **developed REST APIs** for front-end consumption

Mondelez

September 2018 – June 2021

Warehouse Worker

Salt Lake City, UT

- Assisted in the loading and unloading of products for delivery
- Used **SQL** and querying software to track and facilitate data and record-keeping

Kellogg's

May 2014 – July 2018

Inventory

Salt Lake City, UT

- Used **Excel**, and **SQL** to maintain an accurate record of how the inventory moved around the warehouse
- Kept inventory using warehouse management software to query and update stock

EDUCATION

Weber State University

May 2023

BS, Computer Science

Taylorsville, UT

- High Academic Excellence Award. 4.0 GPA

Salt Lake Community College

May 2020

AS, Computer Science

Salt Lake City, UT

- 3.98 GPA - Academic Excellence Award – Pride in Academics

PERSONAL PROJECTS

NES Architecture Emulator ❖ <https://github.com/jorgejimenezQ/NES-Architecture>

- An NES processing architecture that can be coupled to any Java graphics engine. The emulator uses **bit manipulation** to decodes the NES 6502 opcodes and operands to **Java**

Website Redesign and Development for Nonprofit Organization

- Created a redesign for iChamps.org a nonprofit youth development organization. Using **HTML**, **JS**, **CSS**, and **Bootstrap**, we created and implemented a new design.

TECHNICAL SKILLS

- **Web development:** HTML, CSS, JavaScript, Node.js, Angular, React, REST API consumption
- **Backend Development:** Elixir (Phoenix), C# (.NET Core web APIs), Node.js (Express), Linux, SQL Server, MongoDB
- **Scripting Languages:** Bash scripting & Python scripting
- **Software Engineer:** software design, technical writing, technical documentation, Agile methodologies (Scrum)
- **Programming Languages:** Java, C, C++, Swift (iOS development), Elixir, PHP,