# Yessica Ramirez

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As a recent computer science graduate I am excited to transition my technical expertise into a full time role. I am eager to apply my analytical mindset and collaborative work style to decipher complex data, identify insights, and drive strategic decisions.

#### **Education**

CSU East Bay, Hayward — B.S. in Computer Science

May 2023

### **Experience**

#### H2O.ai - Customer Success and Documentation Intern

July 2022 - May 2023

- Led the management and analysis of the Academic Program, involving detailed evaluation of applicants' qualifications to ensure compliance with program requirements.
- Developed a CloudFormation Template, streamlining the launch of customized instances from pre-constructed AMIs, reflecting expertise in resource provisioning and automation.
- Showcased adeptness in Linux by effectively navigating directories, working with scripts, and managing executable files, demonstrating a strong foundation in operating system environments.
- Collaborated on both the front-end and back-end development of a documentation website, leading the implementation of a chatbot. Utilized version control software GitHub along with key technologies such as HTML, CSS, Node.js, and the OpenAI API.

## CSU East Bay - Undergraduate Researcher

September 2021 - March 2022

- Developed Python code utilizing the Pandas & Numpy library to extract, clean, and export a 12GB dataset from the IPUMS Census database.
- Demonstrated proficiency in data wrangling, gathering, planning, organizing, and manipulating data to ensure accuracy and consistency.
- Proficiently communicated within a 4-member team to collaboratively address tasks, enhancing critical thinking and problem-solving capabilities.

## Spoiled Kitty Wax Parlor - Shop Executive Assistant

June 2021 - August 2023

- Managed detailed digital records of employee information, monthly statistical reports for payroll and transactions, and client data, while fostering seamless collaboration among team members.
- Monitored and maintained the shop's physical and financial assets, including the organization of cash inflow and inventory management, to ensure smooth daily operations and profitability.

#### **Technical Skills**

- Tools: GitHub/Git, Salesforce, Bigquery, Dataflow, AWS(EC2, S3 Bucket)
- Microsoft Office: Excel, Word, Powerpoint, Outlook
- Google: Gmail, Calendar, Sheets, Docs, Slides, Google Colab
- Languages: Python, SQL, HTML, CSS

Additionally, I possess proficiency in data visualization using tools such as Google Looker, Tableau, and Python's Matplotlib library. I have successfully created comprehensive dashboards, which are accessible through my personal website: <a href="https://yessicavrm.github.io/">https://yessicavrm.github.io/</a>