

Melissa Terry

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As a recent graduate rooted in biochemistry, I focused my coursework on computational biology and programming. Alongside this, previous customer-facing positions have equipped me with strong interpersonal skills and a knack for problem-solving. Now, I'm excited to apply both my technical experience and interpersonal skills to new opportunities.

EDUCATION

- **University of California, Santa Barbara**
 - Bachelor of Science in Biochemistry-Molecular Biology, Aug. 2023

WORK EXPERIENCE

Vested Exchange - Santa Barbara, CA (remote)

Technical Writer - Contractor, Jun 2024 - Jul 2024

- Created clear and detailed documentation for data warehousing website, translating complex technical concepts into user-friendly language, enhancing client understanding.
- Developed marketing content to support software implementations, aligning with best practices in customer communication and engagement.

Plumarea Imaging LLC - Santa Barbara, CA (remote)

Software Developer - Contractor, Mar 2024 - May 2024

- Developed a Python Flask app for real-time video streaming from a Raspberry Pi for portable methane detection, reducing latency from 5 seconds to less than 1 second and showcasing strong problem-solving skills and technical troubleshooting capabilities.
- Utilized JavaScript to enhance interactive features on desktop and mobile devices, demonstrating ability to address and resolve technical challenges efficiently.

Nomad Goods - Santa Barbara, CA

Logistics Specialist, Jul 2018 - Dec 2019

- Managed daily operations and streamlined processes with ShipStation software for accurate and timely shipment processing, reflecting strong organizational and team communication skills.
- Coordinated a team of 5, training and delegating tasks for efficient order processing and accurate shipments.

Santa Barbara Gymnastics Club LLC - Santa Barbara, CA

Camp Manager/Instructor, Nov 2014 - Dec 2016

- Led engaging gymnastics classes for 15 children per class, fostering a safe learning environment.
- Efficiently managed payment tracking for ~100 client accounts using Excel, ensuring accurate records.

Terun - Palo Alto, CA

Bartender/Server/Hostess, Jan 2013 - Oct 2014

- Demonstrated excellent customer service skills, developing strong conflict resolution and client deescalation abilities.
- Thrived in a fast-paced bar environment, serving up to 20 customers and managing drink orders for 5+ servers.

SKILLS

• Python • JavaScript • MATLAB • SQL • Linux • Git • AWS

PROJECTS

Visual Sports Intelligence (Front End Design), <https://www.visinai.com/>

USDA Food Data Central Processing, <https://github.com/mkayeterry/usda-fdc-data>

recipe-urls, <https://github.com/mkayeterry/recipe-urls>

Javascript

Python

Python