

Mosiah Valdez-Bates

989-721-6299 | mosiahvaldezbaes@gmail.com | Boise, ID

<http://www.linkedin.com/in/mosiahvaldez-84588a1a5> | <https://github.com/mosiahvb?tab=repositories>

Education

Brigham Young University-Idaho - Bachelor of Science in Software Engineering

December 2024, Rexburg, ID

Relevant classes taken:

- Programming Building Blocks, Programming with Functions, Programming with Classes, Programming W/Data Struct, Applied Programming, Software Testing, Dynamic Web Fundamentals, Web Fundamentals 1&2, Python, JavaScript, HTML, CSS, Introduction in Linux, Introduction to Cyber Security, Computer Systems.
- IT management and Dev-Ops, Project Management, Quality assurance, Social-Media Marketing, Senior Project.

Skills

- Python, HTML, CSS, JavaScript, Flask, Excel.
 - Excellent Communication & Interpersonal Skills, Critical Thinker, Team Oriented, Performs Well Under Pressure.
-

Work Experience

Pro Moto Billet - AP Clerk

September 2022 – Present, Nampa, ID

- Orchestrated end-to-end invoicing and purchasing procedures with a keen eye for precision, achieving a flawless accuracy rate while streamlining processing time by 25%. Leveraged Excel sheets to boost the detection of inconsistencies by 12%
- Efficiently resolved in-office tech issues such as internet connectivity, computer malfunctions, printer glitches, and wiring problems across three buildings, reducing response times from days to hours, ensuring uninterrupted operations.

Rove Pest Control - Technician & Sales Intern

April 2020 - August 2022, Boston, MA

- Executed a comprehensive online reputation management initiative, yielding an exceptional surge of over 200 5-star reviews within a concentrated four-month period. This effort was fueled by door-to-door sales interactions, actively soliciting feedback from encountered individuals. 400 times more successful at soliciting and receiving reviews than competition.
 - Spearheaded a dynamic team, implementing innovative sales strategies that exceeded targets and generated over \$500,000 in revenue. Led a team in developing effective customer interaction and communication strategies, resulting in a 27% increase in customer referrals.
-

Project Experience

BlackBare (Instant Messaging Chat) – (Python Flask Web App)

- Developed a multi-room chat application in Python utilizing Flask and Socket.IO. Users log into their accounts to exchange messages across three chat rooms, with automatic message storage for later retrieval upon user re-entry. Implemented message encryption using the Caesar cipher for enhanced security. Features include real-time message tracking and sender identification visible to all participants. Additional technologies: HTML, CSS, and JavaScript.

Housing Market (Housing Market Analyst) – (Python & Pandas)

- Developed a Python application to assist with home searches by analyzing housing market data using Pandas. Implemented features include filtering homes by price, finding homes based on user preferences, and calculating the average home price.
-

Service

LDS Missionary

May 2018 – May 2020, Las Vegas, NV

- Managed and coordinated volunteer teams, ensuring efficient project execution and impactful service delivery. Developed strong interpersonal and communication skills.
- Taught English as a second language to non-native speakers, enhancing their language skills.