

Ione Gassner

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503-261-3716 ◇ Sunnyvale, CA

TECHNICAL SKILLS

Python, SQL, JavaScript, TypeScript, HTML5, CSS, PowerShell, Flask, SQLAlchemy, React, GraphQL, Snowflake, AWS (Lambda, SQS, SNS, IAM, S3, CloudWatch), Prefect, dbt, Docker, Selenium, Hex, Shiny, Plotly, Git, CI/CD (Github), Jira (Workflow & Board Management), Japanese (Conversational)

EXPERIENCE

Pure Lithium

May 2023 - August 2025

Software Engineer

Boston, MA

- Owned end-to-end ETL pipelines, from data extraction, transformation, and loading for a diverse range of scientific instruments (e.g. NMR, Bruker, ICP, NIR, Neware)
- Managed AWS infrastructure, including Lambda functions, SQS/SNS messaging, IAM role configurations, and related resource provisioning
- Collaborated cross-functionally with scientists and domain experts to translate research and experimental needs into scalable data solutions, including ad hoc applications or additional features on internal dashboards
- Architected and maintained scalable data models using star schemas and modeling strategies such as incremental ingestion
- Designed and improved UI and front-end functionality for internal data applications, emphasizing usability and performance

Datadog

November 2022 - April 2023

Commercial Sales Representative

Boston, MA

- Strategized and researched high-level penetration plans individually and across teams to break into new businesses and identify mutually beneficial solutions
- Qualified, generated, and nurtured warm and cold leads to continuously supplement our sales department pipeline
- Executed daily activity metrics across calls, emails, and LinkedIn messaging for sales outreach

Fond

April 2021 - July 2022

Operations Associate

Portland, OR

- Managed several key accounts, fielded customers' requests, and negotiated direct corporate discounts and partnerships
- Sold and maintained paid ad placements, increasing sales by over 175% in first year in position
- Maximized revenue by negotiating new business opportunities that promote mutual growth
- Exceeded sales goals through active partner engagement, effective negotiation, and insightful analytics

EDUCATION

Springboard

Software Engineering Bootcamp

800-hour course covering frontend, backend development, testing and database management systems

University of Oregon

Bachelor of Arts, Dual Degree - Major(s): Business, International Studies, Japanese

Waseda University

Semester abroad - School of Liberal Studies Semester Program