# ARIELLA WOLPIN

ariwolpin@gmail.com | https://www.linkedin.com/in/ariellawolpin | Seattle, WA

Tenacious and adaptive problem solver, thrilled to write maintainable, readable and scalable code. Able to communicate across teams effectively, ensuring clarity of requirements and quick resolutions, while sharing a laugh or pet picture. Deep understanding of customer empathy with strong aptitude to see multiple perspectives. Passionate about fostering inclusive team cohesion and morale.

#### **TECHNICAL SKILLS**

Languages/Protocols: Python, Typescript, Javascript, SQL, Django, React, Redux, Node.js, C#
Software/Tools: API integrations, REST, GraphQL, Git, Jira, Kubernetes, Looker, OAuth2, SAML, SSO,
Redis, AWS, Unit and E2E testing (Pytest, Cypress, Jest), Sentry, Celery
Soft: documentation, translating technical speak, glue work, persistence

#### **WORK EXPERIENCE**

Zapier | Full-stack Software Engineer

October 2022 - March 2025

Automated workflows platform with 7000+ integrations that support 3M+ unique users

- Full-stack development with Python, React, Typescript, and Node.js: to securely implement authentication and authorization improvements and features across entire product
- Resolved 2000+ user deletion failures, implementing improvements which allowed the company to pass audits under the SOC2 framework ensuring compliance with the GDPR/CCPA.
- Collaborated with product and design to iteratively plan new features and prioritize improvements while considering user experience, security risks, and potential blockers

**Carta** | Software Engineer

October 2020 - May 2022

Global ownership management platform to manage equity with 2.5+ million users

- Full-stack development using Python, React, Redux, Typescript, Django and Postgres to automate processes in an investment portfolio product
- Designed and developed a company merge feature with full test coverage, automating a 3 hour manual process with a single click, resulting in 1080 associate hours saved per year
- Designed and implemented third party API integration to fit into existing database structure and replace manual quarterly data collection and review process

**<u>Lighter Capital</u>** | Software Engineer

*January 2019 - October 2020* 

Web application for non-dilutive financing and revenue based loans

- Full-stack development using React/Redux, C#, and SQL to create data driven customer platform
- Designed and led development of modular feature to pull and transform third party financial data utilizing multiple AWS services including SNS, Lambdas and S3 buckets
- Redesigned third party API integration to utilize webhooks resulting in 60% less errors

### Microsoft | Software Engineer

January 2018 - December 2018

- Developed and maintained dashboard in C# and Javascript used to manage entire pipeline of Windows updates, from initial bug to post-release monitoring, with 14K+ views/month
- Consumed and created internal Web APIs to pull, store and process raw data from 20+ teams

## **EDUCATION**

Coding Dojo via Washington Technology Industry Association - Seattle, WA

Fall 2017

Python and C#

Lewis & Clark College – Portland, OR

B.A. May 2010

German Studies Major, Religious Studies Minor

**Interests:** writing the third draft of my first novel, baking elaborate birthday cakes, walking my dog, arts and crafts projects (gluing things together), making people laugh