# Miriam Lauter

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## **EXPERIENCE**

#### Senior Software Engineer, Etsy - Infrastructure Brooklyn, NY — Oct 2016-Present

As an engineer on Etsy's Core Platform team, I work to provide a coherent, consistent, and coordinated platform that helps our Product Engineering teams develop quickly and safely. I work to ensure that Etsy scales to meet demand and that the site remains fast and reliable.

#### **Accomplishments**

- Part of a team of 9 that successfully migrated the site to Google Cloud Platform
- Maintain and scale data access infrastructure ORM,
   change data capture, and hdfs to key-value store pipeline
- Helped write and launch a new engineering career ladder

# Software Engineer, Etsy - Product

Brooklyn, NY — 2014-2016

I worked on the payments and checkout teams making it easier for buyers to purchase items and for sellers to get paid. I also built tools for Etsy's Member Ops and Legal teams.

#### **Accomplishments**

- Technical Lead, Guest checkout
- Payment processing integration with Adven
- Disbursements architecture and processor integration
- Bulk takedown—A tool to maintain marketplace integrity by removing listings in violation of our site policies
- Legal suite—A tool to help the legal team respond to intellectual property infringement

## **SKILLS**

Building scalable, reliable systems.
Infrastructure in the cloud.
Payments, credit card processing.
Facilitating architecture reviews and blameless post-mortems.
Strong written and interpersonal communication skills.

PHP, python, JavaScript, go, Cloud infra, Terraform, Chef, MySQL, memcached, git, unix tools, bash

#### **EDUCATION**

Recurse Center
July-Oct 2014
A 12-week self-directed retreat for programmers
Yale University
B.A. 2013—Summa Cum Laude
Linguistics

# **FUN FACTS**

I'm an avid rock climber,
I'm proudly queer and jewish, and
I've got a cat named Pig.