

Miriam Lauter

lauter.miriam@gmail.com | @miriamlauter | miriamlauter.com | [LinkedIn](#) | [GitHub](#)

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 allows our Product Engineering teams to develop quickly and safely. I help 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 Adyen
- 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.