# Hello world,

# I'm Katie

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## **Skills**

Languages: Proficient with Python, Lua and JavaScript, some experience with Elm and SQL.

Tools: Django, Git, Pytest, Hypothesis testing for Python, Wordpress, Drupal

Interests: Testing and test-driven development, object orientation

### Education

#### **Recurse Center, NYC** - *Projects:*

- A web game with the backend using Django and the frontend using Elm.
- Contributed to the BeeWare VOC project, a Python-to-Java transpiler for Android development.
- Organized and hosted three workshops focused around testing and test-driven development;
  produced test suites for a number of small programs in multiple languages for the events.

## Robert D. Clark Honors College at the University of Oregon - B.A. Political Science

# **Experience**

AUGUST 2015 - MARCH 2016

#### **Maine Historical Society** - *Membership Manager*

- Acted as this museum's Raiser's Edge database expert, reporting to staff and committees, performing and overseeing data entry, running analytics, and importing large datasets.
- Expanded the functionality of the database to allow integration of event, marketing, and development outreach and results.
- Served on an internal committee to update and standardize software across the organization.

MAY 2012 - JUNE 2015

#### Maine Women's Fund - Administrative Assistant

- Managed and improved the database at the heart of this nonprofit.
- Recommended and deployed hardware and software to fit ever-changing needs.
- Worked closely with staff, accountant, and auditors to conduct and improve accounting.

FEBRUARY 2011 - SEPTEMBER 2012

#### Freelance Graphic Design - Graphic Design Services

- Generated layouts and graphic elements for use in portfolios, and presentations.
- Used the Adobe Creative Suite to create a polished and professional final project.