

# LILY SEABREEZE

<http://lily.seabreeze.pro/> ★ (612) 888-0050

[lillian.gardenia.seabreeze@gmail.com](mailto:lillian.gardenia.seabreeze@gmail.com)

Seasoned software engineering professional. Master of Python, 4+ years web backend development using Python, Django, Flask, and other libraries.

## RELATED WORK EXPERIENCE

---

### Leadpages

**October 2015—August 2016**

Software Engineer

Minneapolis, Minnesota

- ★ Developed backend systems and their REST APIs, for standardizing data and actions of 3rd party REST APIs, scaling to tens of thousands of users. This enabled us to take events from one 3rd party REST API and automatically send it to another 3rd party REST API based on criteria.
- ★ Gave several engineering-wide talks about test driven development, was selected to go to PyCon on company's behalf
- ★ Utilized Python, Falcon (REST framework), rabbitmq/celery, ORM, Docker, OSX, Jenkins

### Thinkful

**August 2015—November 2015**

Software Engineer

Remote/Telecommute

- ★ Prepare mentees for professional full stack web development using Flask, Heroku, and Python stack.

### Group Medical Supply

**August 2012—February 2015**

Software Engineer

Plymouth, Minnesota

- ★ Developed ecommerce automation software to centralize & conform data from various ecommerce platforms.. Developed rule & heuristics-based pricing automation (based on external metrics & internal info).
- ★ Automated fulfillment/shipping; warehouse workers no longer had to type shipping destinations; checked for human shipping errors

## OTHER WORK EXPERIENCE

---

- ★ **Academic Arts, IT Director, Aug. 2008—Aug. 2012:** Reported to school board and implemented according to board requirements. Work ranged from LAMP stack website development to network and systems administration.
- ★ **Open source:** Extensive open source portfolio ([github.com/lily-seabreeze](https://github.com/lily-seabreeze)) of 20+ repositories. Highlighted/relevant repo: *urlink* (<http://urlink.link>, [urlink.herokuapp.com/](http://urlink.herokuapp.com/))—instantly search & save private bookmarks/urls, auto-categorized by their file type.
- ★ **Technologies:** Docker, JavaScript, jQuery, Python 2.x & 3.x, Linux (notably Ubuntu), React, nginx, Apache, gunicorn, gevent, Redis, Django REST Framework, flask\_restful, HTML5, CSS3, MySQL, SQLite, py.test, httpie/curl/wget, Travis, git, BASH