## FRANK LIU

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## Summary

Self-taught Python programer, believe in The "Zen of Python".

Dedicated to write efficient Python code, willing to learn new skills for the job.

### **Skills**

- Proficient in Python's itertools, collections modules
- OOP object-oriented programming (\_\_localReference,@property.setter)
- Clear understanding of python's scope resolution
  Basic knowledge of django,flask (late binding closures)
- Custom context manager and decorator building

- Agile, lean startup methodologies
- Bash and related tools (sed, awk, grep, etc.)
- git
- Postgresql ,PSequel,sqlite3 database operations
- Currently using unittest, pytest for testing.

# **Experience**

- Willing to start from internship, I currently don't have any professional experience for programming.
- Volunteer :2018 ATX Hack for Change with austindotgov team, designed a new austin.gov site for residents to suggest content changes directly.

### **Education**

#### **Marine Navigation**

Dalian Maritime University, CHINA. (2009-2013)