



# XINYI TAN (ESTHER)

## SOFTWARE ENGINEER

• 267-808-5049 • estherxtan@gmail.com • estherxtan.com • github.com/shioramen  
• linkedin.com/in/estherxtan • Bay Area, CA (relocate OK) • US Citizen

### PROFILE

A self-driven and goal-oriented professional committed to pursuing a long-term career in software development. Actively seeking entry level opportunities to leverage my diverse background, creative thinking, technical and problem-solving skills on a non-traditional engineering team.

### EDUCATION

2016      **Hackbright Academy**  
Software Engineering

2010 -      **Temple University**  
2014      Cum laude designation

### EXPERIENCE

**San Franasia • Hackbright Final Project**  
Nov 2016 - Dec 2016  
Individual Yelp-like web app for foodies with a thirst for Asian cuisines in Bay area  
**Tech used:** Flask, SQLAlchemy, Google Map API  
<https://sanfranasia.herokuapp.com/>

**Techtonica • Open Source Project**  
2017 - present  
Improved Techtonica website layout and content format  
**Tech used:** HTML, CSS, Bootstrap, Flask  
<https://github.com/shioramen/techtonica>

**Hash • Electron Practice**  
Dec 2016  
Cross-platform app for text encryption (MD5, SHA-256, SHA-512)  
**Tech used:** Node.js, ES6

**Hackathon • Developer Week 2017**  
Feb 2017  
Nation's largest challenge-driven hackathon  
**Tech used:** Django, PubNub API

### TECHNICAL SKILLS

Python	ORM
Flask	SQLAlchemy
Javascript	Electron
SQL	Testing
PostgreSQL	TDD
HTML	APIs
CSS	Agile Development

### SOFT SKILLS

Communication	<div><div></div></div>
Adaptability	<div><div></div></div>
Teamwork	<div><div></div></div>
Attitude	<div><div></div></div>
Willingness to learn	<div><div></div></div>
Critical thinking	<div><div></div></div>
Troubleshooting	<div><div></div></div>