# Xiao(Shaun) Wei

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#### **OBJECTIVE:**

Full-time in Software Development as Software Engineer.

#### **SKILLS:**

- Programming language: Python(expert), JavaScript(proficient), Java(proficient)
- Web developement: Tornado/Django/Flask/Python, Nodejs/JavaScript, Jersey/Java
- Web tools: Agile(proficient), GitHub(proficient)
- Database System: MySQL, Redis, MongoDB
- Languages: Chinese as mother language, fluent in English.

#### **EXPERIENCES:**

# Jan. 2015 - Present: Associate Software Engineer in Acxiom

- Developed/Maintained/Deployed JavaScript/Nodejs, Python/Tornado and Java/Jersey RESTful API servers.
- Worked on Machine Learning backed file ingestion and file format prediction service.
- Coded/Deployed server monitors running on more than 40 machines to automatically generate status based on different monitoring policy.
- Setup/Maintained more than 30 AWS machines cluster.
- Coded/Deployed RESTful MessageQueue/Kafka for clusters communication.

# Jun.2014 – Dec.2014: Back-end developer Intern in Acxiom

- Worked on and maintained tag management system for digital marketing.
- Developed product specific automated unit test framework and standard from scratch, improved code coverage from 10% to 90%.

## Jan.2014 – May.2014: Software developer Intern in Talentral

• Implemented user email notification system and Job Board.

## Jan.2013 - Nov.2013: Software developer Intern in Meedow

• Implemented personal profile feature.

# **PROJECTS:**

Project "Atom Center Screen" – Atom package site:

• Worked on CoffeeScript to enable center screen shortcut.

Project "Flasktaskr" website:

- Tech Stack: Python2.7, Flask, Flask-wtf, SQLAlchemy-sqlite, Bootstrap
- Task tracking and collaborate tool.

Project "Delete so":

- Tech Stack: Python2.7, Scrapy, BeautifulSoup, Redis
- Cached deleted comments on popular websites.

#### **EDUCATION:**

### Jan.2013 – Dec.2014: Santa Clara University

GPA:3.7

• Received MS Degree in Electronics

Sep.2007 – Jun. 2011: Nanjing University of Science & Technology in P. R. of China

• Received BS Degree in Electronics