Suying Zheng

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Education

Accomplished dual majors in an accelerated timeline.

- **University of California Santa Cruz** — **Santa Cruz, CA**
  Bachelor of Art in Computer Science — *Sep,2015 - Dec, 2017*

- **University of California Santa Cruz** — **Santa Cruz, CA**
  Bachelor of Art in Business Management Economics — *Sep,2015 - Dec, 2017*

- **City College of San Francisco** — **San Francisco, CA**
  Associated Degree in Mathematics — *Jan, 2013 - Jun, 2015*

Technical Skills

- **Coding:** React, JavaScript, Java, Spring Framework, Python, Selenium, Angular Ionic, JSP, Bootstrap
- **Software and Tools:** Oracle Database, , Git, UNIX/Bash, Android Studio, Xcode, Jenkins, SonarQube, Qlik, Eclipse, Visio Studio, Microsoft Visio, Excel

Experience

Computer Programmer/Analyst Associate

United States Postal Service — *Sep, 2019 - Current*

- Develop React web applications.

- Develop Ionic Angular mobile application (IOS and Android) and Angular web application.

- Write SQL in Oracle database to update data, including new table design, load data from other resources, update existing data, back up and export data.

- Production patch deployments, fix code issues, debug to keep the applications running.

- Selenium automation testing.

- Create Junit test for projects. Build Jenkins and update code according to SonarQube scan for keeping code quality in good level.

Customer Service Representative

Sterling Bank & Trust — *May, 2018 - Sep, 2019*

- Provide professional assistance to customers with their banking transaction and service.

Statistics Tutor

City College of San Francisco Learning Assistance Center — *Sep, 2014 - Jun, 2015*

- Created personalized study plans for students from diverse backgrounds in one-on-one meetings.

- Explained complex statistics concepts in simple ways helping students to pass their classes.

Projects

- **YelpCamp**
  - A web application using ExpressJS framework and MongoDB database for users to share campgrounds with pictures and description. Use passport authentication that enables users to login and logout.
- **Thumb A Ride**
  - A web application developed in Web2py for UC Santa Cruz student accounts for sharing trips.
  - Adopt Google Map API in the application that enables users to direct routines.
- **Web-Spiders**
  - Python based web spiders that capture original images and sound files from legal websites.

Languages

English (Fluent), Mandarin (Native), Cantonese (Native)