Kevin Zhao

✉ *zhaok24@uw.edu*
☎ *425-420-4717*
⊙ *https://github.com/k24dizzle*
⌂ *3140 234th Ct SE*
Sammamish, WA 98075

Objective

To obtain an opportunity that would enable me to challenge myself solving complex technical problems in the areas of big data, machine learning, or algorithmic thinking

Summary

- Knowledge with object-oriented design and programming through University of Washington (UW) coursework and part-time job at UW IT
- Ability to solve technical challenges with insight gained through real world projects
- Good problem solver and strong team player

Education

University of Washington   2015 - Present

Bachelor's Degree in Computer Science: GPA 3.98
Intended Graduation Date: 2019
Honors Undergraduate Scholar (Full-Tuition Scholarship)

Experience

UW Information Technology: Software Test Engineer   12/2015 - Present

- Reported bugs and wrote test cases based on design specifications
- Worked within an agile environment for the Scout Project (http://scout.uw.edu/)
- Programmed automated tests using both Python and Javascript (Mocha)

Teens in Public Service: Summer Intern   06/2014 - 08/2014

- Participated in a program pairing high school students with local non-profits
- Gained practical work experience tutoring kids in a public housing community

Issaquah School District: Data Clerk   07/2014 - 08/2014

- Migrated content between web management systems
- Programmed a map of the district's facilities using the Google Maps API

Research & Projects

Understanding Investor Search Behavior in Google   2016

- Participated in research surrounding the search behavior of potential investors
- Programmed a Python script to download and process historical data for hundreds of stocks from the Google Trends website

SnapTrash.win   2016

- Created a web application, using the Clarifai API along with Node.js, that combines photographic data along with current EPA standards to determine if any given item is recyclable or compostable

Skills

- Python; Java; Javascript; Node.js; Selenium; CSS; HTML; Git
- Fluent in Chinese; limited ability in Japanese

Other

- PLU Coding Competition – 1st Place   2015
- Dubhacks (University of Washington) Hackathon Participant   2015, 2016
- Project Euler (Level 3), Basketball Enthusiast, Adequate Poker Player

References are available upon request!