

Garrett Leung

Software Developer
Seattle, WA

206-519-9975

Email: leung01@uw.edu

LinkedIn: [linkedin.com/in/garrett-leung/](https://www.linkedin.com/in/garrett-leung/)

Personal: garrettleung.me

Summary

- Proficient in Java, Python, R, HTML, CSS, and JavaScript
- Strong team building and leadership skills proven through teaching and management roles
- Bolstering community through volunteering, providing guidance, and tackling public issues

Education

Electrical and Computer Engineering, University of Washington, Seattle, WA

September 2019 — June 2023

- Cumulative GPA: 3.64, Dean's List (4 quarters)
- Informatics minor

Related Experience

Online Private Lesson Tutor, ID Tech

Mercer Island, WA

July 2020 — Present

- Plan personalized lessons and curriculum for each student
- Instruct students ages 7-17 on Java, Python, Lua, algebra, and pre-calculus in order for them to build their own projects

Teaching Assistant, Best in Class Education

Bellevue, WA

July 2019 — January 2021

- Mentored students K-7 in math and English with student specific teaching programs
- Facilitated a safe and fun learning environment by facilitating activities in between teaching sessions

Event Participant, Dubhacks

Seattle, WA

October 2019, October 2020

- Created a calendar site to easily import calendars with Google Calendar API and plan open meeting times with friends
- Developed a product to help self-diagnose ADHD by monitoring movement while in class

Rain Conservation Display Team, Engineers Without Borders

Seattle, WA

October 2019 — November 2020

- Developed a server for the UW Population health interactive rainwater conservation display
- Spread awareness of water conservation by porting a water conservation video game over to our display

Leadership Experience

External Vice-President, Chinese Student Association

Seattle, WA

October 2020 — Present

- Collaborating with other officers to plan and host cultural and social events and workshops
- Increase member retention by building communication networks with our members
- Implementing strategies to delegate work among members and boost member engagement

Captain and Coach, Mercer Island High School Ultimate Frisbee

Mercer Island, WA

September 2014 — January 2020

- Led our team to place 2nd in our league, 2018
- Provided training, guidance, and encouragement during daily practice and competitive games as a captain and coach after graduation