Reagan Vu

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Education

University of Washington   Bothell, WA
Computer Science and Software Engineering Undergraduate   *Sep. 2021 – Present*

Highline Community College   Des Moines, WA
Computer Science Pre-Major   *Sep. 2019 – June 2021*

Green River Community College   Auburn, WA
Computer Science Pre-Major   *Jan. 2020 – Jun 2020*

Hazen High School   Renton, WA
High School Diploma   *Sep. 2015 – 2019*

Work History

SEIU 775 Benefits Group   Renton, WA
Individual Provider   *Nov 2020 - Mar 2021*

- Provided day-to-day care for patients with disabilities
- Documented medical history of medical care for serviced patients
- Tracked progress and news regarding the coronavirus pandemic for patient readiness and health

Newport Hills Swim and Tennis Club   Bellevue, WA
Lifeguard   *Jun 2019 - Sep 2019*

- Collaborated with a team in high pressure situations to ensure patron safety
- Maintained gym equipment and ensured pool chemical levels met safety standards
- Enforced and upheld facility rules and policies

Kumon Institute of Education   Renton, WA
Academic Tutor   *Jan 2019 - Jun 2019*

- Managed and facilitated the learning sessions for kids spanning from elementary to middle school level

Projects

DubHacks - Ecology Keystone Network
Javascript, HTML   *Fall 2022*

- Served vital role in initial planning and proof of concept and helped in creating minimum viable product
- Competed in environment track, creating a project raising awareness of ongoing natural disasters around the world
- Collaborated in a concentrated team environment to produce quality code

Brick Breakout
Java, Eclipse   *Fall 2021*

- Designed and implemented various systematic elements and constraints
- Solved bugs related to the game's application window

Edhesive Pokemon Game
RPG Maker XP   *Spring 2017*

- Contributed ideas and aided in implementation of game elements
- Served as primary game tester and debugger

Skills

- **Languages**: C++, Python, Java, LaTeX, SQL, HTML, Markdown

- **Technologies**: VSC, Eclipse, Pycharm

- **Relevant Course Work**: OOP I, OOP II, Software Engineering, Data Structures, Algorithms, Discrete Math, Database Systems, Management Principles, Technical Writing