

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** *Fall 2022*
Javascript, HTML
 - 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** *Fall 2021*
Java, Eclipse
 - Designed and implemented various systematic elements and constraints
 - Solved bugs related to the game's application window
- **Pokemon Edhesive** *Spring 2017*
RPG Maker XP
 - 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
- **Relevant Course Work:** OOP I, OOP II, Software Engineering, Data Structures, Algorithms, Discrete Math, Database Systems, Management Principles, Technical Writing