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

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

Projects

TreasureHacks - Procrabstinator
Rust, Next.js, Astro, SQL, Tauri — *Winter 2023*
- Devised project schema as well as implemented elements of website UI/UX
- Managed documentation and video asset features
- Collaborated in an online environment involving new technologies (placed top 10 percent)

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

Brick Breakout
Java, Eclipse — *Fall 2021*
- Designed and implemented various systematic elements and constraints
- Solved bugs related to the game's application window

Pokemon Edhesive
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

- **Frameworks/Tools**: UI/UX Design, Adobe Premier

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