

# Reagan Vu

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## EDUCATION

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### University of Washington

Sept 2021 - Present

Undergraduate in Computer Science and Software Engineering

Bothell, WA

### Highline Community College

Sept 2019 - June 2021

Des Moines, WA

## PROJECTS

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### Procrabstinator - Tauri, Next.js, React, Rust, SQLite, Astro

Treasure Hacks 2023

- Collaborated in group of three to produce a desktop application that helps users stop procrastinating through encouragement of good habits
- Devised and implemented project schema for SQLite database to structure upcoming tasks and distracting applications
- Designed and oversaw development of video and graphical assets, including presentation and logo, as well as writing documentation

### Ecology Keystone Network - JavaScript, Mapbox

DubHacks 2022

- Cooperated with four people to develop a web app allowing users to visualize and comprehend the scale of ongoing global ecological calamities
- Served vital role in researching and designing project elements, allowing group to comfortably reach minimum viable product
- Planned and coordinated group stand-ups in a time pressed environment to ensure effective development workflow and communication

### Pokemon Edhesive - RPG Maker XP

Spring 2017

- Formulated game mechanics and algorithms to create feature complete fan Pokemon game consisting of eight gyms and Pokemon league
- Compiled and edited audio and graphical assets to usable state for consumption by game engine

## SKILLS

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Languages C++, Java, Python, SQL, HTML

Frameworks Markdown, Java Swing

Tools SQLite, Adobe Premier, GIMP, Git

## WORK EXPERIENCE

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### SEIU 775 Benefits Group

Nov 2020 - Mar 2021

Individual Provider

Renton, WA

- Provided day-to-day care for patients with disabilities
- Documented medical history of medical care for serviced patients

### Newport Hills Swim and Tennis Club

Jun 2019 - Sept 2019

Lifeguard

Bellevue, WA

Last updated: January 25, 2023