

Penny Silliman

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Profile

2nd year Computer Science major and Computer Engineering minor at University of Portland. Has experience with many languages and specializes in problem solving based design and back-end information processing and application. Looking for CS internship in Portland (in person or hybrid) for summer 2023.

Education

University of Portland, Portland, OR May 2025

Bachelor of Science, Computer Science, Computer Engineering

Academic Experience

Software Engineering, Geospatial Public Transit Tracker Jan 2022 – Present

- Developing a website to promote local public transportation usage.
- Programs with HTML, CSS, and JavaScript.
- Engineering live geospatial data visualization techniques onto a map.

Programming Languages

Jan 2022 – Present

- Compares and identifies the paradigms of different programming languages.
- Programs with various programming languages such as, Rust, C, C++, Haskell, and more.

Community Engagement

Community Assistant, University of Portland Aug 2022 – Present

- Expertly manages various event details such as venue, lodging, expenses, and food and beverage services.
- Advises residents regarding needs and addressed concerns.

Keystone President, Boys & Girls Club, Sequim, WA

Mar 2018 – Mar 2020

- Organized meetings and events with a focus on career preparation and community service for youth.
- Designed fundraising programs, including advertising, expense tracking, and delegating labor for events.

Other Experience

Grounds Shop Assistant, University of Portland, Portland, OR Sep 2021 – Present

- Operates power equipment and hand tools including mowers, leaf-blowers, chainsaws, etc.
- Advises and installs landscapes on campus and residences.
- Maintains routine landscaping schedules to aid plant health.

Landscaper, Father and Sons' Landscaping Services, Sequim, WA

Apr 2015 – Aug 2022

- Completed preventative maintenance and repairs on equipment for safety and longevity.
- Advised customers on yard, tree, and garden care.
- Maintained landscapes to enhance property appearance and plant health.

Skills

- Algorithms Programming • Back-End Web Programming • Software Development • Computer Science
- Facility Management • Team Leadership • Event Management • Event Planning • Fundraising
- Customer Service • Word/Excel Proficient • Computer Literacy