

Marc-Aldrich Brophy

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Education

Seattle University

2020 – Present

Bachelor of Computer Science, Entrepreneurship & Innovation

Seattle, WA

- Achievement and Merit Scholarship
- Science & Engineering Dean's List Academic Achievement

Professional Experience

Web Assistant

Feb. 2022 – Present

Seattle University Marketing & Communications

Seattle, WA

- Designed web-pages to display University accomplishments.
- Communicated with stakeholders to create desired sites.
- Developed backend tools in JS to improve workflow for front-end design.

Curriculum Developer

Jun. 2021, – Oct. 2021

Coding with Kids

Portland, OR & Remote Locations

- Applied prior knowledge to create curriculum.
- Communicated with CEO & HR to provide desired course layouts.
- Delivered & published content for tens of instructors.

Instructor

Feb. 2019, – Oct. 2021

Coding with Kids

Portland, OR & Remote Locations

- Instructed children of various ages programming fundamentals.
- Facilitated development in 3D game environments.
- Applied company values to after-school programs in various locations.

Specialized Skills

Programming Languages: C++, Java, Lua, Python, C#

Front-End: HTML, CSS, JS

Project Development: Electron, Figma, UX Design, Trello, MS Excel

Other Interests

Video Game Development: Project leader for various 3D games in Roblox Studio.

Software Tool Development: Creating tools that help around my apartment such as custom recipe books on an electronic display using Raspberry Pi.