# Marc Brophy

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## Professional Experience

Web Assistant Feb. 2022 – Present

Seattle University Marketing & Communications

Seattle, WA

Remote

- Managed and maintained quality assurance and accessibility using analytical monitoring tools.
- Communicated with stakeholders to create desired sub-pages.
- Developed back-end tools in JavaScript to improve workflow for front-end design.

# Curriculum Developer

Jun. 2021, - Oct. 2021

Coding with Kids

• Applied prior knowledge to create curriculum.

- Communicated with clients to provide desired course layouts.
- Delivered & published content for instructors.

## **Coding Instructor**

Feb. 2019, - Oct. 2021

Coding with Kids • Instructed students programming fundamentals, OOP & front-end development.

Applied prior programming and leadership skills in ambiguous environments.

## Education & Certifications

Seattle University 2020 - Present

Bachelor of Computer Science, Entrepreneurship & Innovation

Seattle, WA

Portland, OR

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

Microsoft Jan. 2023

Azure Artificial Intelligence Fundamentals Certificate

- Created projects using ML, computer vision, and natural language processing
- Created ML models with regression, classification, and clustering.
- Understood responsible AI, challenges & risks, and knowledge mining.

Feb. 2023

Professional Scrum Developer 1 Certificate

### Specialized Skills

Programming Languages: C++, Java, Lua, Python, C# Skills: AWS, MS Azure AI Tools, GCP, Scrum

# **Projects**

#### **Art Portfolio Website**