

## Professional Experience

#### **Intentional Futures**

Seattle, WA

#### **Technical Product Manager**

Jan. 2019 to Present

Intentional Futures (iF) is an innovation studio focused on client work in human-centered strategy and product development. As a TPM at iF, I collaborate with designers and developers to lead projects at all phases of the product life cycle, from initial ideation to technical development and delivery.

### Microsoft Corporation

Redmond, WA

### Tech Stack

HTML, CSS, SASS

Javascript, Typescript

React, Redux

NextJS

NodeJs

### **Software Engineer**

Aug. 2017 to Jan. 2019

At Microsoft, I worked on coding Group inbox experiences for a React rewrite of the Outlook Web client. Later on, I transitioned with my team to work on client infrastructure components for a React rewrite of Yammer, an enterprise social media platform.

### **Software Engineering Intern**

May to Aug. 2016

As an intern at Microsoft, I worked on the PowerShell DSC team to create a platform-agnostic management script for large-scale virtual machine configurations. The work involved swift ramp-up to Azure, AWS, and Google Cloud in order to implement a solution that worked across all three clouds.

### Tools

Figma

Adobe Illustrator

Firebase, GCP

Github

## Education

### University of Washington

Seattle, WA

#### Masters, Human Centered Design and Engineering

Jun. 2018 to Dec. 2021

I am pursuing my masters in HCDE to grow my passion for users into a cross-discipline user experience skillset. In this program, I am actively learning UX theory and methodology and applying it to collaborative projects (GPA: 4.0).

# Capabilities

Front-End Development

**UX Sprint Management** 

Technical Spec Design

Usability Testing

Client Management

### Vanderbilt University

Nashville, TN

#### **Bachelors of Engineering, Computer Engineering**

Aug. 2013 to May 2017

I completed my undergraduate engineering education at Vanderbilt, where I was active in residential education, student radio, Vanderbilt Women in Computing, and the psychology department's Judgment and Decision-Making Lab. I graduated the program Summa Cum Laude (Major GPA: 4.0).

### Causes

### Rewriting the Code

Seattle, WA

### Contact

#### **University Mentor**

March 2018 - Present

Provide 1:1 mentorship to college-aged women studying computer science on meganewoodruff.com topics such as resume creation, interview preparation, networking, and salary negotiation. During summers, mentor a group of Seattle-based SWE interns.

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