Megan Woodruff

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@megan-woodruff ⊙

I am a creative technologist who loves combining **UX design + engineering** to build robust, user-driven experiences

Tech Stack

NodeJs

HTML, CSS, SASS

Javascript, Typescript

React, Redux, Vue.js

Tools

Figma

Adobe Illustrator

Google Cloud, Firebase

GatsbyJS, Netlify

Github

Capabilities

Web Development

Interaction Design

Product Management

User Research

Professional Experience

Armoire Style
UX Engineer

Seattle, WA
Mar. 2020 to Present

- Collaborating with the Head of Design to create and maintain a new design system for Armoire's web-based clothing rental application.
- Designing and coding the resulting UX components using Figma and Vue.js, with a focus on reusability, consistently, and increased development team velocity.

Intentional Futures
Senior Technical Product Manager

Seattle, WA
Jan. 2019 to Mar. 2020

- Led a team of strategists, designers, and developers to create a self-managed, web-based knowledge management solution for the Gates Foundation's Digital Learning Solutions Network. Available at solve.everylearnereverywhere.org.
- Designed and conducted qualitative usability studies for two philanthropic giving concepts. Study findings were synthesized and developed into open-source "product ideas" on bettergivingstudio.com.
- Coordinated strategist, design, and development efforts to ship storytelling sites for various Gates Foundation efforts: gatesfoundation.org/equal-is-greater, coursewarechallenge.com, bettergivingstudio.com

Microsoft Corporation
Software Engineer, Groups & Yammer

Redmond, WA
Aug. 2017 to Jan. 2019

- Designed and implemented user experiences for a React rewrite of the Outlook web app. Specifically owned the "Groups" shared inbox experiences.
- Designed and implemented developer APIs for reporting performance, error, and usage telemetry for a React rewrite of the Yammer web app.
- Instrumented core page load metrics for Yammer web app and created a dashboard to visualize and track them internally.

Software Engineering Intern, PowerShell DSC   May 2016 to Aug. 2016

- Designed and implemented a platform-agnostic management script to help IT admins systemize their high-volume virtual machine configurations.

Education

University of Washington
M.E., Human Centered Design and Engineering

Seattle, WA
Jun. 2018 to Jun. 2021

Vanderbilt University
B.E., Computer Engineering (4.0 Major GPA)

Nashville, TN
Aug. 2013 to May 2017

Causes

Rewriting the Code
University Mentor

Seattle, WA
March 2018 - Present

- Mentor a network of college women studying computer science on topics such as resume creation, interview preparation, networking, and salary negotiation.