

ALYSSA MELENDEZ

WEB & APPLICATION DEVELOPER

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Education

Miami University, Oxford, OH

B.S. in Computer Science, B.A. in Interactive Media - GPA 3.93

May 2020

Professional Experience

Curology / Frontend Engineer, Site

June 2020 - Present

- Founding member of Site team. Developed team processes and grew team from 1 to 5 engineers
- Collaborate with cross-functional teams like design and marketing
- Maintain, develop, and improve Curology's two sites (curology.com, withagency.com) which average 700k daily visits
- Currently developing a system to allow marketing to spin up new landing pages without engineering

San Francisco Digital Innovations Program / Student and Software Engineer

August 2019 – December 2019

- Worked at a fast-paced, innovative, and growing startup in San Francisco
- Engaged and learned from over 20 tech companies, startups, venture capital firms, and more
- Networked with industry professionals, executives, and Miami alumni in the Bay Area

Epic Systems / Software Developer Intern

May 2019 – August 2019

- Lead development of an iPad application for patient check-in at clinics worldwide
- Collaborated with various teams and stakeholders to design application

Virtual Support Teks / Lead Developer

January 2013 – May 2019

- Developed custom databases and mobile apps, one with > 850 clients and 30,000 orders
- Designed 10+ websites for various small businesses

The Miami Student / Web and App Developer

October 2016 – Present

- Develop an application in Swift and Xcode for users to read The Miami Student
- Designed and support a new website that is functional and clean

Union Home Mortgage / Software Development Intern

May 2018 – August 2018

- Developed custom applications to solve business needs on various platforms
- Created mockup designs and built HTML/CSS pages for the new company website
- Developed a design system with a library of reusable components to increase efficiency

Soluciones Comunitarias / Engineering Intern

January 2018

- Solved humanitarian engineering problems in impoverished regions of Guatemala
- Surveyed and communicated with community members in their native language
- Developed a needs-based analysis application

Leadership Experience

Self-Employed / Freelance Web and Application Developer

August 2013 – Present

- Develop websites for individuals and companies using the Wordpress.org framework
- Past clients include a blog owner, a chiropractic office, a large church, and a bulk food store

YoungLife College / Leader

February 2018 – May 2019

- Supported a team of 10 people and planned weekly events for over 30 people together
- Planned and lead talks that developed speaking skills

Startup Weekend – Miami University / Participant

February 2018

- 3-day competition to develop business idea with a team of 7
- Validated idea with potential customers
- Presented developed idea to industry professionals

Skills

JavaScript, TypeScript, HTML, CSS, React, GraphQL, Storybook, Webpack, NPM, end-to-end testing, Gatsby, Contentful, Figma, Git, Agile, design systems, Illustrator, Adobe XD