LINDA WENG

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EDUCATION

University of Michigan May 2024

Bachelor of Science in Engineering, Computer Science

Relevant Coursework: Programming and Introductory Data Structures (EECS 280), Discrete Math (EECS 203), Gaming for the Greater Good (ENGR 100), Linear Algebra (MATH 214), Calculus 3 with Analytical Geometry (Math 215)

SKILLS

Ruby, HTML, CSS, Python, Swift, XCode, Java, Javascript

EXPERIENCE

Vitam, Co-Founder October 2018 – Present

- Started an organization to empower people with language disorders to communicate normally with their loved ones in-person and over text-messaging
- Created the customizable, online messaging template and website used by 10 patients

ANIVA Enterprises, Software Development Engineering Intern

June 2020 – August 2020

- Developed entire ANVIA@Home iOS app which connects people who love to cook with people who love to eat
- Utilized SwiftUI and Firebase to build the front and back-end of the app

Mercedes-Benz Financial Services, IT Co-Op

June 2019 – August 2019

- Learned agile methodology and various IT jobs in the corporate world by assisting teams in their day-to-day jobs
- Built and presented a website detailing the experience

Scratch, Code, and Beyond

November 2017 - March 2020

- Established an outreach program from high school's Girls Who Code Club to upper elementary school
- Taught over 200 students how to program in Scratch and inspired them to consider a future in computer science

Kode with Klossy, Web and App Development Scholar

August 2017 - July 2020

- Studied HTML, CSS, and Ruby in 2017 and built a final web app, Waddle, which connects students walking to and from school
- Studied Swift and Storyboarding in 2020 and built a final app, enviral, which educates users on the current state of the environment

AWARDS

Cohort 8 (top 8% of projects) of optiMize Social Innovation Challenge

May 2020

- Incubator for students to develop their projects
- Identified new market segments for Vitam with insight from other project teams

Dare to Dream Phase I and Phase II Grants Awardee

April 2020

- Michigan Ross School of Business grant program
- Refined Vitam communication template in response to stakeholders' feedback

Second Place at Innovation In Action

March 2019

- University of Michigan entrepreneurship competition
- Learned importance of customer discovery and interviewed stakeholders for Vitam

Third Place Overall (out of 120+ teams) at MHacks 11

October 2018

- Created Vitamin See, a web app helping patients with aphasia to communicate with their caregivers with only their eyes using computer vision (via the webcam)

Gold Awardee May 2019

- Highest Girl Scout Award
- Awarded for Scratch, Code, and Beyond