

# **Grant Ho**

Computer Science | UX Design | Entrepreneurship

# **EDUCATION**

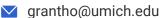
# **University of Michigan**

Ann Arbor, MI May 2023

BSI: UX Design, Minor: Computer Science & Entrepreneurship

- **Cumulative GPA:** 3.9/4.0
- Awards: James B. Angell Scholar, University Honors (3x)
- Relevant Coursework: Data Structures & Algorithms, Data-Oriented Programming, Entrepreneurial Creativity, Web Design & Systems, Human-Computer Interaction

## CONTACT



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in linkedin.com/in/gho

## **TECHNICAL SKILLS**

## Languages

C++, C, Python, React, HTML/CSS, XML, JavaScript, SQL, R

#### **Frameworks**

Bootstrap, REST Framework, React.js

#### Design

Figma, Canva, Webflow

## Collaboration

Github, Trello, Asana, Monday.com, Google Products, Microsoft Products

## **ADDITIONAL**

Professional sports team owner, extreme skier, published medical researcher, world traveler, foodie, soccer scarf collector

#### PROFESSIONAL EXPERIENCE

# **Samsung Semiconductor**

# **Product Planning Intern**

San Jose, CA Summer 2021

- Conducted market analysis on semiconductor industry with a focus on AR/VR, Cloud, and 5G technologies boosting company-wide R&D for metaverse solutions
- Collaborated with Business Enablement and Engineering teams for future semiconductor development improving cost efficiency by 5%
- Consulted with Fortune 500 companies and startups to meet SSD, semiconductor, and memory needs improving organizational effectiveness and bottomlines

Plant Jammer Remote

**Product Owner** 

March 2021 - May 2021

- Managed stakeholders defining goals and timelines collaboratively working with team to develop product roadmap for sustainable eating and food waste elimination
- Published widget to embed in European based grocery stores' websites on Google Chrome Web Store with 100+ downloads

Ladder Palo Alto, CA

**Growth Intern** 

September 2020 - May 2021

- Executed data-driven insights in collaboration with team maximizing platform engagement and utilization increasing user growth by 20+%
- Overhauled go-to-market strategy identifying partnerships with college campuses to maximize market reach and user engagement

## Warmly, (YC S20)

San Francisco, CA Summer 2020

# **Software Engineering Intern**

- Implemented front-end improvements on user dashboard with HTML, CSS, JSON, and React.js increasing user satisfaction by 70% and click-through rate by 45%
- Improved email automation system using Firebase and RESTful API to streamline marketing campaigns and to provide existing customers weekly data insights
- Spearheaded growth initiatives developing user surveys and conducting customer interviews to develop ideal customer profiles achieving 4.5k MRR

# **PROJECTS & LEADERSHIP**

Clustr Chat

June 2021 - Present

# Founding Team Member, Business Development Lead

- A social connectivity mobile app that brings group conversation to the virtual world
- Lead user interviews and developed product roadmap targeting college students to launch MVP and procure VC funding

## Thank Blue, COVID-19 Initiative

February 2021 - April 2021

# **Project Manager, Developer & Graphic Design Lead**

- Led group of computer science and pre-med students collecting 550+ thank you notes for healthcare heroes
- Designed UI, built website (https://thank-blue.web.app), and created graphics for social media campaign

# Collegiate Soccer Society - The Future of U.S. Soccer

November 2020

# Co-Founder, Executive Board Member, Software Developer

- Orchestrated world-wide soccer conference with famous speakers discussing economics, statistics, and culture surrounding U.S. soccer
- Executed front-end of website to capture large attendance and easy to use interface for attendees (https://cssmichigan.com)