



Grant Ho

Computer Science | UX/UI 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)
- **Coursework:** Data Structures & Algorithms, Data-Oriented Programming, Entrepreneurial Creativity, Web Design & Systems, Human-Computer Interaction

CONTACT

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🏠 grantho.com

🌐 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

San Jose, CA

Summer 2021

Product Planning Intern

- 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

Software Engineering Intern

Summer 2020

- 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 including 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>)