Adam Yee

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Education

Carnegie Mellon University

Aug 2016 - Aug 2017

Masters of Human-Computer Interaction OPA 3.9/4.0

University of Michigan

Sep 2012 - May 2016

BS Engineering in Computer Science Minor in Mathematics GPA 3.5/4.0

Proficiencies

Design Tools

Sketch

Figma

Framer

InDesign

After Effects

Premiere

InVision

Development Tools

C++

Android

Python

Git

HTML

Javascript

D3.js

Interests

Competitive Video Games Hiking Distance Running Minesweeper

Experience

UPMC Enterprises

User Experience Designer, 2017 - Present

Lead research, prototyping, and design implementation efforts to increase patient satisfaction within the healthcare landscape

Automatic Data Processing (ADP)

Application Development Intern, 2016

Integrated Google Analytics into legacy platforms and compiled data from over 10,000 unique users to help drive business decisions regarding the platforms' life-cycles

DISH Network

Big Data Analysis Intern, 2015

Analyzed the relationship between social media buzz and television show viewership to explore user experience improvements

Projects

EM2025 - Envisioning the Future of Mentoring

UX Interaction Designer, Master's Capstone, 2017

- Designed a framework for The Mentoring Partnership of SW PA to empower, train, and track millions of potential Everyday Mentors
- · Identified the pain points mentors and mentees face within the mentoring landscape through rigorous research including contextual inquiry, interviews, and observation
- · Ideated a wide range of solutions before narrowing to a set that matched client implementation capabilities and user needs
- · Crafted a cross-platform user experience utilizing high-fidelity mockups, and prototyping with code using Framer

Giotto - Internet of Things and Privacy

UX Technologist, Advising Professor: Jason Hong, 2017

- · Collaborated with a multi-disciplinary team of designers and developers to envision a privacy-focused platform for the Internet of Things (IoT)
- Generated storyboards and effectively communicated IoT scenarios with target users to determine the balance between user desires and concerns
- Developed a functional IoT prototype from code to validate user comfortability and interest

Pawws - Augmented Animal Therapy

UX Interaction Designer, Advising Professor: Karen Berntsen, 2017

- · Designed an augmented reality solution to bring the mental-health benefits of animal therapy to remote individuals
- · Performed guerrilla research to quickly gain understanding of college students dealing with stress and created multiple user personas
- · Prototyped an augmented reality solution in the form of a video using Premiere Pro and Adobe After Effects