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PROJECTS

kiwi | Apr 2021 - May 2021

UX Researcher, AI Designer

- Designed an Al-based solution for couples that recommends new activities to do based on their inputted interests
- Assessed the feasibility and appropriateness of using AI in 2 proposed solutions after prototyping over 15 ideas, and conducted negative impact analyses
- Conducted a 4-day diary study with 7 users for needfinding, and 2 rapid experiments with 6 users to gauge responses to Al
- Presented work to a panel of 4 industry experts

Spotter | Jan 2021 – Mar 2021

Product Designer, UX Researcher, Developer

- Created a mobile solution to empower beginners in the fitness space to approach experienced peers for advice
- Conducted 8 user needfinding interviews and 4 usability tests to identify users' needs, generate storyboards, and refine UX
- Designed and developed low (Miro and Marvel POP), medium (Figma), and high-fidelity (React Native) prototypes while utilizing feedback from 3 rounds of iterative user testing
- Established brand identity, visual design, and information workflow; managed team discussions

WORK EXPERIENCE

Deloitte | New York, NY

Tech Risk Senior Consultant | Jul 2020 – Aug 2020 Tech Risk Consultant | Aug 2018 – Jul 2020

- Compiled, inspected, and documented evidence from 15 clients across 8 industries for IT controls testing in over 75 applications to ensure SOX compliance
- Assessed a client's cyber security readiness via the NIST Cybersecurity Framework, and identified solutions to prevent, detect, and respond to potential cyber attacks
- Oversaw project testing logistics for 3 engagements

COURSEWORK

Design for Artificial Intelligence, Introduction to HCI Design, Computer Organization & Systems, Systems Analysis & Design, Algorithms, Foundations of Software Development, Cross Platform Mobile Dev (React Native), Android Programming

EDUCATION

Stanford University

MS in Computer Science

Expected Jun 2022

Online courses to prepare for Master's

Across 4 degree-granting universities (in parallel to full-time employment)

Jul 2019 - May 2020

University of Maryland, College Park

BS in Information Systems & Finance summa cum laude

Aug 2014 - May 2018

SKILLS

Software

Figma, Photoshop, Adobe Illustrator, Miro, Expo, Tableau, Android Studio

Design

Prototyping, Storyboarding, User research, Usability testing, Heuristic analysis, Visual Design, Wireframing

Languages

Python, C, C++, React Native, x86 Assembly, Java, Kotlin, HTML/CSS

ADDITIONAL INFO

Hackathons Attended

TreeHacks | Feb 2021 Technica | Oct 2020 IvyHacks | Oct 2020

Languages

English (Native), Mandarin Chinese (Conversational)

Hobbies

Wushu, Volleyball, Art