chris chen

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education

georgia tech
masters of industrial design, hci focus
2017-2020

university of california, santa barbara
ba political science
minor music
2013-2017

skills

design
framer
figma
sketch
axure
after effects
photoshop
illustrator

research
a/b testing
focus groups
heuristic evaluation
surveys
usability testing
user interviews

ux methodologies
participatory design
task analysis
user flows
wireframing

experience

visual design intern | engage ventures
sept 2019 - may 2020

created visual communication and branding materials for engage, a venture fund and platform.

product design intern | mercedes-benz
may 2019 - aug 2019

created wireframes, prototypes, showcasing interactions and flows across two sprints on the multi-disciplinary innovation team: a connected car monitoring solution and a digital assistant.

led user research from interviews, usability testing, and workshops to synthesize qualitative user data.

graduate research assistant | georgia tech
jan 2019 - aug 2019

published research in developing design applications of triboelectric nanogenerators by applying paper crease patterns for embedded physical interactions.

ux design intern | georgia tech cdi
aug 2018 - may 2019

conducted design research, highlighting biases to help startups, companies, and entrepreneurs grow.

created visuals, wireframes, and brand communication.

design research assistant | ucsb
sept 2016 - mar 2017

researched and designed a camera-based installation that responds to viewer interaction.

publication

spin (self-powered paper interfaces) | tei 2020

christopher chen, david howard, steven l. zhang, youngwook do, sienna sun, tingyu cheng, zhong lin wang, gregory d. abowd, & hyunjoo oh. 2020. spin (self-powered paper interfaces): bridging triboelectric nanogenerator with folding paper creases. in proceedings of the acm tangible, embedded, & embodied interaction conference (tei'20)