Meng Huang

w mhuang6.commhuang6@ncsu.eduT (919) 808-7122

linkedin.com/in/meng-huang-06799460

github.com/hmhmhm0523

COMPETENCY

UIUX Design

Figma / React / HTML Prototyping Interaction Design

LEADERSHIP

Board Member

Chinese American Friendship Association of North Carolina

RTP Co-chair

Duke Asian Alumni Alliance

PROGRAMMING

JavaScript, HTML, CSS, Sass, React, GIT

GRAPHIC / PROTOTYPING

Illustrator, Figma, Blender, Sketch, Photoshop, Adobe XD, After Effects, Adobe Animate, Axure

EDUCATION

Duke University

M.Eng. in Electrical and Computer Engineering
GPA 3.7 / 4.0
Aug 2013 – May 2015

North Carolina State University

M.S. in Financial Mathematics

GPA 3.7 / 4.0

Aug 2011 - May 2013

WORK EXPERIENCE

ConnectWise

UX Designer / Developer

Dec 2020 - Present

- Build wireframe and prototypes to rapid iterate web UI designs for ITS Portal using Figma
- Redesign and implement ConnectWise Blue Theme for React component library to ensure UI consistency
- Build high fidelity interactive React Prototypes to bridge the gap between Dev, Product, and UX team

ConnectWise Control

Software Engineer

Oct 2015 – Dec 2020

- Design and implement ConnectWise Control web UI to make it fast, responsive, and compatible across browsers
- Redesign the ConnectWise Control Windows Client to make it more modern looking and user-friendly
- Streamline session creation process, use consistent pattern, and add functional animation to web UI
- Optimized web UI performance for large session groups and saved 38.38% on loading time

ACTIVITIES & PROJECTS

ConnectWise View

2017 - 2019

- Collaborate with CTO directly to create a new product called ConnectWise View, which is a web app that delivers AR instruction remotely
- Design and implement ConnectWise View from initial concept to launch, including designing the user flow, creating prototypes, defining AR interactions

Duke Start-Up Challenge

Mar 2015

- Found a start-up called Augmented Reality Instruction and Solutions (ARIS) to deliver instructions through AR
- Built an Android app that tracks image target and show AR instructions to help assemble furniture and puzzle