Fon Euchukanonchai

Pittsburgh, PA

knrteu@gmail.com

Competency

Architectural Design User Experience Design Responsive Design Rapid Prototyping Design Research 2D & 3D Fabrication

Education

Carnegie Mellon University

Pittsburgh, PA | 2015 - 2020 (3.71)

B. Arch Architecture

B. HCI Human-Computer Interaction

Awards

Ferguson Jacobs Travel Award

May 2020

Epic Metals Design Challenge -Ist Place

March 2018 Team: Keonho Lee

SURG Reserach Grant -\$1000 award

January 2018

Team: Gunn Chaiyapatranun, Shariwa Sharada

ULI's Pittsburgh Placemaking Award

October 2019

CMU Dean's List & School Honors

December 2015- 2020

Skills

Software

Figma
Sketch
Adobe XD
Jira
Invision
Principle
Adobe Suite
Grasshopper
Microsoft Office Suite
Rhinoceros 3D
Vray

Fabrication

Casting
CNC
Drafting
Laser cutting
Modelmaking
Wood working
3D Printing

Projects / Work Experience

OOCA - UX Designer

2021 | Bangkok, Thailand

- created a design system integrated with Figma (for both mobile and web) and workflow guide for other and product designers
- led and mentored 3 other designers to adhere to the design system
- created a design workflow document for other designers to follow
- conducted regular user research trials with 10+ people to map out entire mobile application plan
- completed the interface design for 5+ features

Agoda, Bookings.comSubsidairy- UX Designer

Summer 2019 | Bangkok, Thailand

- worked in a fast paced startup environment of 50 to deploy the new Agoda Flights platform
- led the Family Trip project, a self-defined design project, going through research, strategy, execution, and presentation to leaders of the company
- collaborated closely with developers and other designers to fix everyday tickets

Community Forge Playground - Designer

Spring 2019 | Pittsburgh, PA

- conducted user research through interviews, site visits, and engagement sessions with the community
- research, design, and build parts of the Community Forge playground in a team of 10, involving hands-on community meetings
- secure \$10,000+ grants for the further development of the Community Forge Playground
- led the design-build team for the furniture pieces designed for the playground

TROP terrains + open space - Architectural Design Intern

Summer 2017 | Bangkok, Thailand

- assisted in the architectural and landscape design of various large commerical projects in Thailand and China
- created drawings, diagrams, and presentations for client meetings

STARRYWORKS Co., Ltd. - Design Intern

Summer 2018 | Osaka, Japan

- assisted in designing lighting for an installation to promote Toyota's OLED screen
- independently designed and digitally fabricated a paper wearable dress that reacts to music for the STARRYWORKS storefront installation