# **Holly Park**

56 Crest Dr N Cresskill, NJ 07626 347-882-2447 haeunb123@gmail.com haeun123.github.io/portfolio

## **Skills**

Design & User Research
Semi-structured interview
User journey map
Affinity diagram
Concept sketch
Wireframes and mock-ups
Pattern libraries
Style guide
User flow
Interactive prototype
Think-aloud usability test

Other
Collaboration
Data analysis
Coding/Programming
Cognitive Task Analysis
Bilingual (English, Korean)

### **Tools**

Design Sketch InVision Adobe InDesign Adobe Illustrator Adobe XD Adobe Photoshop Google G Suite Keynote

Other SPSS Statistics HTML / CSS Javascript Python

#### **Awards**

Deans List Fall 2018

KAGRO Scholarship Spring 2017

## Education

**Carnegie Mellon University** Aug 2015 - May 2019 Bachelors of Science in Psychology; Cognitive Minor in Human-Computer Interaction

# **Work Experience**

**CMU Cognitive Development lab,** *Research Assistant* May 2017 - Aug 2017 Assisted in data collection at Phipps childrens' programs. Digitized and organized confidential past research files. Carefully transcribed and categorized audio recordings.

**Carnegie Mellon Telefund,** *Professional Student Fundraiser* Feb 2016 - May 2017 Called CMU alumni for contributions to the Carnegie Mellon Fund. Communicated and conversed with alumni in an empathetic and positive way.

**Englewood Hospital,** *Junior Volunteer* June 2013 - June 2014 Discharged patients and transported specimens throughout the hospital. Completed clerical duties such as organizing and preparing office materials.

# **Projects**

Shfit App, Team Member and Designer Fall 2019

Collaborated with interdisciplinary team to design an app streamlining communication and shift swaps for fitness employees. Responsibilities included competitive analysis, semi-structured interviews, personas, scenarios, customer journey mapping, brainstorming, wireframing, flowchart, interactive prototypes, think-aloud usability testing, and iteration. Helped with facilitating discussions, interactive prototypes, refining high-fidelity screens, and final pitch. Used Sketch, Adobe Illustrator, and InVision.

**US Air Quality and Asthma Data Visualization,** *Creator and Designer* Fall 2016 Created a kinetic data visualization juxtaposing the way air quality and pollen levels fluctuate over five days in the 5 best ranked US cities vs. the 5 worst ranked cities to live in for people with asthma. I utilized visual design and data visualization principles in order to convey the pattern I discovered in the snapshot data I collected in order to answer my initial exploratory question. Used Adobe XD.

AHAVA Memory Care: Gibbor, Team Member and Designer Spring 2019 Collaborated with team to identify improvement opportunities at an Alzheimer's care residence; developed a solution to increase employee appreciation. Conducted immersive field observations, semi-structured interviews, practiced strong visual communication, and delivered persuasive presentations to the director of AHAVA.

Feeding Frenzy, Team Member and Designer Spring 2019

Worked with a partner to design an educational board game about trophic cascades and human impact on ecology; the design was consistent with a theoretical framework (EDGE) based in learning science and game design. Responsibilities included ideation, rapid prototyping, conducting playtesting sessions, synthesizing and articulating research feedback, and iteration.

**Underwater Adventure,** Designer and Developer Fall 2016

Designed and developed a single-player side-scrolling PC game with Python and the TK module, applying robust and efficient programming principles.