

### CONTACT

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#### EDUCATION

# **Carnegie Mellon**

**University** 2019 - 2020

School of Computer Science
Master of Human-Computer Interaction

## Northwestern

**University** 2015 - 2019

B.A. Cognitive Science Segal Design Certificate GPA: 3.8/4.0

### SKILLS

## design

Figma
User Research
Interaction Design
Wireframing
Usability Testing

### programming

HTML CSS JavaScript

### language

English Korean

#### RESEARCH EXPERIENCE

#### Kittur Lab, Research Assistant

Carnegie Mellon University | Sept '19 - Present

Working with Professor Aniket Kittur and his PhD student, Nathan Hahn, on the Fuse Project that aimed at helping users collect and curate information on the web using a Chrome extension.

Transforming the web version of Fuse into a mobile platform. Designing and prototyping from the ground up.

#### Delta Lab. Research Assistant

Northwestern University | Sept '17 - June '18

Assisted Professor Matthew Easterday and graduate students for the Deliberation Project that aimed at creating service designs to conduct a successful deliberation.

Focused on the effectiveness of visual cues, I experimented with visual aids such as PowerPoint to guide participants to better understand the process of the deliberation. Participated in group discussions and contributed my ideas to improve the way

participants share and discuss

### WORK EXPERIENCE

### NC SOFT, Intern

Seoul, Korea | July '18 - Aug '18

Conducted market research on social media trends, mobile applications that utilized Al services, and mobile applications that pertained to baseball.

The research aimed at improving the PAIGE mobile application for fans in Korea to access information for professional baseball teams and games.

By conducting surveys to identify users' concerns, issues, and problems in their daily lives, I created a protocol that would meet the true needs of the users.

## RELEVANT PROJECTS

### **FloCore**

Northwestern University | spring 2018

Together with four students, I designed a potential Augmented Reality system to help students improve their academic work by customizing their experience

### **Prior**

Northwestern University | winter 2018

Teamed up with three students, I created a computer application to help college students prioritize their tasks. Utilized HTML, CSS, and JS