daniel noh

nohdaniel.com dnoh@gse.harvard.edu 412.514.3439

Digital Skills

Adobe Photoshop Adobe Illustrator Adobe InDesign Adobe Premiere Adobe XD Figma Rhino 3D Grasshopper HTML5/CSS3 JavaScript (p5)

Rapidminer

Processing.js R (Statistics)

Tableau

Other Skills

Woodworking
Bent Lamination
Steam Bending
Laser Cutting
Vaccum Forming
3D Printing
3-Axis CNC Mill
4-Axis CNC Mill

Languages

English Korean Japanese (Beginner)

Achievements

GEE! Learning Games Award Finalist

Epic Metal's Competition Finalist

Louis F. Valentour A'49 Travel Scholarship

Interests

Illustration Musical Theatre UX/UI Design Games

Education

Harvard University | Graduate School of Education Master of Education | 2021-2022 Learning Design, Innovation, and Technology

Carnegie Mellon University | School of Architecture Bachelor of Architecture, Honors | 2016-2021 Minor in Design for Learning Minor in Human-Computer Interaction

Experience

Harvard Graduate School of Education | Cambridge, MA Project Zero Research Assistant

Sep 2021-Current

 Conducting literature review on noticing, questioning, and experimenting in classroom spaces under PI Dr. Daniel Wilson in the Designing Learning Spaces Lab.

Education Innovation Studio Assistant

Sept 2021-Current

· Assisting in the management of the EIS by monitoring students using digital fabrication systems including laser cutters and 3D printers.

Carnegie Mellon University HCII | Pittsburgh, PA

ClassInSight Research Associate

May 2021-Sep 2021

- Conducted UX research and created user study protocols on teacher scaffolding for the ClassInSight project under PI Dr. Amy Ogan, advised by Dr. Angela Stewart.
- · Designed the preliminary UI for the teacher-facing ClassInSight app.

ClassInSight Research Assistant

Oct 2020-May 2021

Carnegie Museum of Natural History | Pittsburgh, PA

Center for Anthropocene Studies Intern

May 2020-Aug 2020

- Researched about water in the Anthropocene and produced, illustrated, and voiced two educational videos about my findings, presented at ALCOSAN's 2020 and 2021 virtual open house.
- · Drafted corresponding educational blog posts published in CMNH's monthly newsletters.

Carnegie Mellon University SoA | Pittsburgh, PA

MFI Undergraduate Research Assistant

Feb 2019-May 2020

Designed and initiated the fabrication of swings using steam bent wood under PI Professor Joshua Bard through the Manufacturing Futures Initiative grant.