# daniel noh

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# Digital Skills

Adobe Photoshop Adobe Illustrator Adobe InDesign Adobe Premiere

Adobe XD

Figma

Rhino 3D

Grasshopper

HTML5/CSS3

JavaScript (p5)

Processing.js

R (Statistics)

Tableau

Rapidminer

#### 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 the affordances of spatial design and organization in learning, 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 low-fi, mid-fi, and hi-fi UI for the teacher-facing ClassInSight app.

#### ClassInSight Design Research Assistant

Oct 2020-May 2021

#### Carnegie Museum of Natural History | Pittsburgh, PA Center for Anthropocene Studies Intern

May 2020-Aug 2020

- Produced, illustrated, and voiced two educational videos about water in the Anthropocene, 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.