

Sanghyun Lee

User Experience Designer

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EDUCATION

University of Michigan, School of Information

Master of Science in Information,
HCI & Data Science | Apr. 2020

University of Michigan, Stamps School of Art & Design

Bachelor of Fine Arts,
Industrial Design | Apr. 2016

Relevant Courses

Contextual Inquiry, Interaction Design,
Product Design, Complex Website
Design, Developing AR/VR Experiences,
Intermediate Python, Data Manipulation
and Analysis, Physical Computing,
Applied Machine Learning, Networks

HONORS & AWARDS

Winner and Scholarship Recipient of Stamps Creative Work Award

University of Michigan | May. 2015

Dean's List

University of Michigan | Dec. 2014

Squad Leader (Sergeant)

Republic of Korea Army | May. 2012 -
Feb. 2014

TOOLBOX

Design

Sketch
InVision
Principle
Balsamiq
After Effects
Zeplin
Photoshop
Illustrator
InDesign

Build

HTML5 / CSS3
JavaScript
jQuery
Python
Pandas / Seaborn
Numpy / SciPy
A-Frame
Unity
Rhino 3D

EXPERIENCE

University of Michigan | Graduate Student Instructor (TA)

Sept. 2019 - Present | Ann Arbor, MI

Leading 42 graduate students in SI 539 Design of Complex Websites (HTML, CSS, JS)

Google | UX Design Intern

May. 2019 - Aug. 2019 | Mountain View, CA

Established a strong foundation for a new Google Lens experience for 40M tourists
to help reduce transit anxiety by translating and providing first person navigation

University of Michigan | Graduate Student Instructor (TA)

Jan. 2019 - Apr. 2019 | Ann Arbor, MI

Instructed 47 undergrad students to help understand how to develop websites
(HTML, CSS, JS) and design for accessibility with POUR principles

DocNetwork | UX Designer

Sept. 2018 - Dec. 2018 | Ann Arbor, MI

Developed an internal health form builder for 13 account managers who handle
400 profiles on average to help minimize errors in medical records

TmaxOS Inc. | UX Designer

Jun. 2017 - Jun. 2018 | Seongnam, South Korea

Enhanced performance of 36 UI components with TOP IDE to leverage the development
productivity by simplifying the process of two-way data binding and event-handling

IBM Design | UX Research Intern

Sept. 2016 - Nov. 2016 | Austin, TX

Streamlined IBM's proactive acquisition processing time by 22.2%, which carried the
projected value of \$1B by implementing data automation and team facilitation tool

EXTRACURRICULARS

The Designers of Interactive, Intelligent, Internet of Things

Sept. 2018 - Present

A group of UM faculty and students who are passionate about creating an immersive
environment where people interact with digital information and physical artifacts

MiRocle (Michigan Rock Climbing)

Aug. 2015 - Present

A group of rock climbers who love to explore and crave the rush of adrenaline at the top