

# Sanghyun Lee

User Experience Designer

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## EDUCATION

### University of Michigan, School of Information

Master of Science in Information,  
Human-Computer Interaction | 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

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## 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

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## 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

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## EXPERIENCE

### University of Michigan | Graduate Student Instructor (TA)

Sept. 2019 - Present | Ann Arbor, MI

Leading 41 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 profound foundation for a new 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, JavaScript) and design for accessibility with POUR principles

### DocNetwork | UX Designer

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

Developed an internal health form builder tool 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

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## 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