# Sanghyun Lee

# User Experience Designer

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# **EDUCATION**

#### MS, Human-Computer Interaction

University of Michigan I Ann Arbor, MI Sept. 2018 - Apr. 2020 (expected)

#### **BFA**, Industrial Design

University of Michigan I Ann Arbor, MI Sept. 2010 - Apr. 2016

#### **HONORS & AWARDS**

Winner and Scholarship Recipient of Stamps Creative Work Award

University of Michigan | May. 2015

#### **Dean's List**

University of Michigan | Dec. 2014

# **SKILLS**

#### Research & Design

User Research
Contextual Inquiry
Usability Testing
Low to High Fidelity Prototyping
UX/UI Design
Interaction Design
Responsive Web Design

#### **Programming**

HTML + CSS + JS Python + Raspberry Pi Arduino

#### **Tools**

Sketch + InVision Zeplin Adobe Creative Suite Hello! My name is Sanghyun Lee. I am passionate about finding the value of human relationships and collaborating with technology to deliver meaningful interactions. I am especially interested in IoT, which connects our lives more richly and deeply.

# **EXPERIENCE**

# **UX Designer**

Sept. 2018 - Ongoing

DocNetwork | Ann Arbor, MI

Developing a highly accessible internal tool that helps partners sign up to use their electronic health record system for camps, childcare and schools.

# **UX Designer**

Jun. 2017 - Jun. 2018

TmaxOS Inc. | Seongnam, South Korea

Launched and facilitated Tmax Design System team to fix the level of inconsistency and fragmentation within TmaxOS and Tmax Office

Amplified the Tmax Office ToMail workspace to bring a productive and reliable business email experience in a fast-paced environment

#### **UX Research Intern**

Sept. 2016 - Nov. 2016

IBM Design | Austin, TX

Streamlined the proactive acquisition process experience for the business and corporate developers within IBM Mergers and Acquisitions

Conducted user interviews with three stakeholders and eleven users to identify the main concerns with the current acquisition process

Moderated usability tests with six different users to validate our findings and to identify opportunities for improvements

#### **Industrial Designer**

Jan. - Apr. 2015 | Sept. - Dec. 2015

Reverie | Bloomfield Hills, MI

Innovated a new thermal adjustability experience through qualitative research by uncovering customer needs

Implemented the design of an air delivery system that meets the customer needs and the determination of three major sleep factors: thermal, orientation, and weight distribution

#### **Product Designer**

May. 2015 - Aug. 2015

School of Public Health, UM | Ann Arbor, MI

Independently discovered a design solution for protective wear specific to the doffing procedure in an Ebola Outbreak

Proposed the design solution to the School of Public Health at University of Michigan, which allowed further research and development to help the healthcare workers in Africa