



meganlfu@mit.edu // meganlfu.github.io

experience

- program manager intern** // *Microsoft; Input Platform Team: Ink Intelligence* 5/17-8/17
- created specs and defined ink beautification
 - drove implementation for a new ink beautification engine
 - built framework application to support engine with annotation support
- undergraduate researcher** // *MIT Media Lab; Fluid Interfaces* 8/16-12/16
- worked with three others using Unity and C# to design and create *wordsense*, a hololens application to enrich language learning
 - used python and opencv to explore scene recognition
 - created and about website for the project and co-authored a paper
- explorer intern** // *Microsoft; Edge* 5/16-8/16
- conducted user research to spec out a new "snooze" feature on edge, going through multiple interactions of prototyping based on feedback
 - used C++ and XAML to implement the new feature integrating Cortana
 - pushed the finished code out after multiple code reviews
 - contributed to resolving multiple bugs within edge
- undergraduate researcher** // *MIT Media Lab; Lifelong Kindergarten* 8/15-12/15
- used HTML, PHP, and MySQL to design create a webapp, *skillgrindr* that allows people to search within their community for a desired skillset
- high school intern** // *Microsoft Research* 5/15-8/15
- used C# and XAML to create an application to demonstrate microsoft's new work in computer vision that allowed users to draw photos from a library or online or take the photo and have the content identified
 - redesigned the UI multiple times
- software engineering intern** // *CDK* 6/14-8/14
- used HTML, CSS, and Javascript to create a "dream car finder" web application that surveyed various preferences and presented a user with an idea car based on those preferences
 - designed the UI / UX working with a partner using photoshop

education

massachusetts institute of technology c/o 2019

candidate for a bachelor of computer science and brain and cognitive sciences; minor in design

miscellaneous & extra curriculars

- mit technique** // *co-Editor in Chief, Design Editor* 2015-present
- helped conceptualize, design, and create MIT's yearbook using Lightroom, Photoshop, and InDesign
 - ran workshops on various aspects of photography & design
 - coordinated logistics within the club
- mit code for good** // *marketing director* 2016 - present
- created marking materials including brochures and templates for code for cood
 - worked with directors to create club branding identity
- mit techx** // *committee member; corporate relations & marketing* 2015-2017
- contributed to the branding of various events put on by techx including MIT's xFair
 - worked with various companies to invite and later welcome them to MIT's career fair, xFair
- mit misti: global teaching labs** 1/17
- developed and taught a curriculum for processing for high school students in Amman, Jordan
- microsoft build conference student participant** 3/16
- nominated to be one of the 100 students invited to participate in microsoft's annual developer conference
- qualcomm DECA conference participant** 1/16
- accepted with 50 other students to participate in a two day, diversity and inclusion in engineering conference
- NCWIT washington state runner up** // *national center for women in technology* 2014

