JUSTIN LUO

DESIGNER, DEVELOPER

WWW.JUSTINLUO.WORK

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EXPERIENCE

Microsoft

Designer | Aug. 2020 - Present
Designer on Core Experiences on Microsoft Teams, focusing on Teams for Education, cross-org patnerships, and messaging.

Designer Intern | Jun. 2019 - Aug. 2019
Design intern for Core Experiences team on Microsoft Teams.

Dartmouth College

AR/VR Design & Development TA | Sep. 2019 - Jun. 2020
Guided students through projects in AR (Vuforia) and VR (Oculus SDK). Built and updated course exercises and tutorials for Unity and Maya.

Design Thinking TA | Mar. 2018 - Jun. 2019
Provided feedback about students' ideas and projects, pushing them towards more creative and impactful solutions. Championed design thinking skills during user research, brainstorming, and prototyping.

Embolden

Co-Founder, Project Coordinator | Jun. 2020 - Sep. 2020
Helped to found an initiative to bring together college students to provide pro bono digital consulting to underrepresented minority small business owners. Organized over 50 volunteers into 10 teams, each helping a small business. Led project planning and coordination by creating and guiding teams through an 8 week project timeline with detailed deliverables.

PROJECTS

VR-Notes
Computer Science Senior Thesis - High Honors
Exploring annotation systems in VR using Oculus Quest and Unity
Awards: *Kemeny Prize for Excellence in Innovation, Neukom Prize for Outstanding Undergraduate Research in Computational Science, Neukom Scholar Award, Made At Dartmouth Research Video Prize*

Unmasked
Mobile Design
Anonymous mobile platform for college students to discuss mental health

EDUCATION

Dartmouth College
Sep. 2016 - Jun. 2020
B.A. in Computer Science
with High Honors
Minor in Human-Centered Design
GPA: 3.88/4.00
Magna Cum Laude, Phi Beta Kappa

Aquincum Institute of Technology
Sep. 2018 - Dec. 2018
Study abroad program in Budapest for Computer Science

DESIGN

Figma & Sketch
InVision & Principle
Maya
Premiere & After Effects
Photoshop

DEVELOPMENT

Unity (Oculus VR and Vuforia AR)
JS, C#, Java, Python, C, MATLAB
Web Dev - React, HTML/CSS
Mobile Dev - Kotlin (Android)

COURSES TAKEN

3D Digital Modeling
Algorithms + Data Structures
Artificial Intelligence
AR/VR Design & Development
Computer Graphics
Design Thinking