# Jasper Katzban DESIGNER & ENGINEER

jkatzban@olin.edu jasperkatzban.com 669 Oscawana Lake Rd Putnam Valley, NY 10579

# **SKILLS**

- Design: Web & UX Design, Photoshop, Illustrator, Sketch, Figma
- Media: Photo/Video/Audio Capture, Premiere Pro, Final Cut Pro, Logic Pro X
- **Software:** Python, Processing, HTML, CSS, JS, React, Verilog
- CAD & 3D: Solidworks (CWSA), Fusion 360, Blender, OnShape, KiCad, LTSpice
- Manufacturing: Lathe, Mill, CNC, Woodworking, 3D Printing & Rapid Prototyping

## **EXPERIENCE**

#### **Project Libraría**

BOSTON, MA & Remote JAN 2020 - SEP 2020 Worked with award-winning artist and director Tom Pearson to develop an interactive VR theatrical experience. Conceptualized and created visuals and 3D environments, characters, and assets.

# Lucky Eight Media

BOSTON, MA | AUG 2018 - PRESENT

Director of Marketing of an online lead-gen services startup. Tasks include managing a team of interns and designing the UX/UI of an enterprise data management platform to be released this year.

#### **Bamboo Ladder**

**REMOTE WORK | SEP 2018 - PRESENT** 

Co-founded a non-profit which provides resources, entrepreneurship education, resources, and funding to student entrepreneurs ranging from high school to college.

#### Ben Jen Holdings

BOSTON, MA | AUG 2018 - PRESENT

Currently mentoring startups to help them scale and secure funding. Have attended dozens of private equity events and trade shows in the capacity of Venture Associate.

## LaunchX Entrepreneurship Programs

BOSTON, MA | JUN 2018 - AUG 2019

Mentored a cohort of young entrepreneurs at MIT. Taught prototyping and biz-dev, in addition to managing relations with local makerspaces. Managed speaker outreach for panels and events.

#### Rendever

BOSTON, MA & REMOTE | JUL 2016 - DEC 2018

Joined an early-stage startup in MIT's Delta V accelerator, handled UI/UX R&D and VR content creation for seniors with dementia. Did research that won multiple regional science fair awards.

# **EDUCATION**

#### Olin College of Engineering

Class of 2023 | BS in Engineering: Design Recipient of 4-yr 50% Olin Merit Scholarship

## **Westchester Community College**

Gap Year Studies | GPA: 4.0

Courses: Manufacturing 1 & 2, Intro to CAD

#### MIT Launch

Completed a highly selective high school startup accelerator at the MIT Sloan School of Business.

## **Putnam Valley High School**

Class of 2018 | Founder of coding club, creator of music studio, lighting designer, & audio engineer.