Monica Lin

Product Designer

Education

New York, NY
Columbia University in the City of New York
09.2021 - 12.2022
MS, Computer Science
Track: Vision, Graphics, Interaction, & Robotics

09.2017 - 05.2021 BA, GPA: 3.80 — Psychology & Computer Science Relevant Coursework: Thinking & Decision Making, Advanced

Programming, Java, Python, Data Structures, HCI Research.

Experience

San Jose, CA IBM — UX Designer
01.2021 - Present Creating interfaces for D

Creating interfaces for Data and Artificial Intelligence team.

Working with stakeholders weekly to understand needs.

New York, NY 09.2020 - Present Columbia University — Research Assistant

Coding program in Unity for Professor Smith's lab that helps the blind understand their environment through audio. Building lab website with Figma, Flask, JavaScript, and JSON.

Remote (NY) 06.2020 - 09.2020 Pilota — Product UI/UX Design Intern

Redesigned landing page with conversion rate of 41.8% for Chrome extension comparing safety details of flights. Presented 12+ designs directly to C-suite. Assisted

front-end developers with implementation.

Remote (RI) 05.2020 - 09.2020 Cress Health — UI/UX Design Intern

Developed data analytics dashboard for clinics to track healthcare workers' mental health and stress. Increased clinic sign-ups by 66.7%. Organized meetings with CEO and CFO. Added first application to Cress' B2B products.

Projects

Remote (NY) Google Collections — Design Collective Fellowship

07.2020 - 09.2020 Selected out of 100+ applicants. Conducted case study to

Selected out of 100+ applicants. Conducted case study to improve feature allowing users to better save and share search results. Animated with Principle. Collaborated with mentors. Considered business metrics (clicks/ad revenue.)

New York, NY 01.2020 - 03.2020 Columbia SSOL — Personal Project

Wireframed and prototyped mobile app to improve user interface of Columbia's "Student Services" portal. Surveyed 150+ students and user tested with 10 students. Pitched to faculty to make app a reality.

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Skills

ToolsDesignSketch/FigmaWireframingPrinciplePrototypingAdobe PhotoshopPersonasAdobe IllustratorStoryboarding

Research

Surveying Statistics
Interviewing User Testing
Competitive Analysis A/B Testing

LanguagesBusinessJavaConsultingHTML/CSSMarketingJavaScriptBrandingPythonMarket SizingR/RStudioMicrosoft Suite

Awards & Certificates

Grace Hopper (GHC) Scholar, '20

Awarded scholarship by Columbia Women in Computer Science for Grace Hopper Celebration, the world's largest gathering of women in STEM.

Adobe + Netflix Designathon, '20

Placed 23rd out of 600+ teams in Adobe Creative Jam, a 2-day design competition.

JPMorgan SDE Virtual Program, '20

Coded programs in Python to track stock prices. Visualized data into dynamic graphs using JavaScript.

National Merit Finalist & Scholar, '17

Received scholarship for college. Awarded to <0.5% of 3.5 million students who took PSAT.