# **Christopher Lam**

christopherlam110@gmail.com | 774-450-5310 | Boston, MA | chrislam.vercel.app | linkedin.com/in/chrislam365

### **WORK EXPERIENCE**

### **Schneider Electric**

June 2025 - August 2025

UI/UX Designer Intern

Boston, MA

- Strengthened usability of Schneider's **first global B2C web experience** by refining flows, optimizing filters, and ensuring WCAG AA accessibility, leveraging heuristic audits, benchmarking, and heatmaps.
- Delivered strategic **competitor benchmarking across 5+ global sites**, identifying usability gaps and synthesizing findings into actionable insights that **reduced click depth by 33%** in product discovery.
- Redesigned organization **SharePoint site for 2,700+ employees**, enhancing information architecture and navigation.

# Freelance Website Designer

May 2023 - Present

- Presented custom **web solutions for +5 clients**, utilizing React, Next.js, and TailwindCSS to create responsive, visually appealing, and user-centric websites that meet unique needs.
- Collaborated directly with stakeholders to align design solutions with business goals, focusing on accessibility and responsive interaction design.

# **Universal Education Initiative**

**January 2023 - August 2025** 

Visual & Content Designer

Worcester, MA

- Designed and launched an educational platform in collaboration with Venezuelan and American embassy partners, **expanding STEM education access to 38 students** in Merida, Venezuela.
- Created digital learning resources and led multimedia production, improving accessibility of STEM curriculum and supporting international education outreach.

#### **PROJECTS**

# **Capstone Project: IQP Data Collection Web App**

Product Designer & UX Researcher

- Designed and prototyped a web app to support **1,200+ students yearly** in global project data collection, creating mockups in Figma and implementing UI in React.
- Led user research and usability testing within Agile cycles, integrating insights into A/B testing iterations and achieving an **88% satisfaction rate** (majority rated 8/10+).

# Mass General Brigham Hospital Kiosk

Lead UI/UX Designer

- Spearheaded design of a hospital wayfinding app (100+ nodes, 5 service modules), producing intuitive Figma UI flows and leading frontend implementation.
- Coordinated an **11-person Agile team**, translating user stories into design deliverables and maintaining version control.

### **EDUCATION**

# **Worcester Polytechnic Institute**

August 2025

Bachelor of Science, Computer Science

Worcester, MA

- **GPA: 3.75/4.0**; *High Distinction*; Dean's List 2022-2025
- **Relevant Coursework**: HCI, Mobile Dev, Digital Imaging and Computer Art, Social Implications of Information Processing, Color & Light Theory, Software Engineering, Webware

## **SKILLS**

- Design: Storytelling, Accessibility, Usability Testing, UX Research, Design Systems, Journey Mapping
- Tools: Figma, Framer Motion, Adobe CC, Builder.io, ContentSquare, Wordpress
- Technical: React.js, Next.js, JavaScript, TypeScript, TailwindCSS, HTML, Express, MongoDB, Git