Mattie Lee

Multi-Disciplinary Experience Designer

A creative standing at the intersection of design and technology, bringing the best of both to craft engaging experiences by utilizing user-centered solutions.

hello@mattiel.dev https://mattiel.dev +1 206 822 2361

Experience

Lead Product Designer

Business Insight Collective | Apr 2020 - Aug 2021 | Seoul, Korea

Led UI/UX design and contributed to front-end development of Tomato Admin. An ERP & CRM for supermarkets in South Korea.

- Managed a team of 3 (researchers & engineers) to work creatively and collaboratively on all product designs, launches, and ensuring product quality.
- Built and maintained an internal design system & developer implementation guidelines to enhance communication with stakeholders and streamline processes.
- Designed UI/UX for the products and contributed to front-end development by implementing components, micro-interactions, and layouts using HTML/CSS/jQuery.
- Designed assets for pitch decks, generating \$40M in Series A & B funding.
- Redesigned and improved the UI/UX of the ERP, which helped acquire new customers by 150% over 6 months.
- Tested cross-browser compatibility, visual QA's, and made UX improvements to the entire
 product line.

Product Designer

In The Core | Jan 2020 - Apr 2020, Feb 2018 - May 2018 | Seoul, Korea

Designed and launched a mobile web application to bring the smart home experience to 250+ hotels in South Korea.

- Worked collaboratively with clients and stakeholders by identifying business goals and user needs to ideate, design, and develop a mobile application.
- A/B tested and collected feedback to improve usability, resulting in an 80% increase in customer satisfaction.
- Implemented UI components with the engineers using Vue to build a pixel-perfect and functional web application.
- Designed and shipped an energy-saving feature, resulting in a \$100K average in annual savings for clients.

Interaction Designer

HP & ArtCenter College of Design | Jan 2017 - Apr 2017 | Pasadena, CA

Created product concepts and prototypes for Tribe. An adaptable jewelry device targeted to the Generation Z market.

- Conducted research targeted at Generation Z by future casting, using quantitative and qualitative research, identifying user needs, and creating personas.
- Conceptualized, prototyped, and presented project deliverables such as user journeys, storyboards, system flows, user flows, and wireframes using Sketch, Framer, and Arduino.
- Designed the final product concept that won gold for the 2019 Spark Awards.

Education

ArtCenter College of Design

B.S. Interaction Design 2016 - 2022

Achievements

2019 Spark Awards Gold Winner

HP Tribe

2019 IDEA Awards Finalist

HP Tribe

2021 Provost's List

ArtCenter College of Design

Skills

Design

User Interface **User Journey** User Experience Storyboarding Design System **User Interviews** Graphic Design Accessibility Visual Design Systems Design Wireframes **User Testing** Prototypes **Heuristics Analysis** User Research Participatory Design Contextual Inquiry Mental Models **User Personas** Inclusive Design

Development

HTML Processing
CSS/SASS/SCSS jQuery
TailwindCSS Next.js
Javascript React
Typescript Vue
Java Git

Tools

Photoshop Figma
Illustrator Framer
InDesign IntelliJ IDEA
Sketch VSCode

Languages

English (Native) Korean (Native)