Sanghyun Lee

Senior Product Designer

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EXPERIENCE

Savia Health | Senior Product Designer

July. 2023 - Present | Dallas, TX

Designed and launched the Incidental Liver Lesions application, utilizing an evidence-based engine to identify and provide care for high-risk patients, resulting in a $3 million ROI annually and positively impacting patient outcomes

Built a new design system aimed at enabling clinicians to efficiently focus on critical actions within the intensive hospital environment, resulting in a 30% increase in development efficiency and a 50% decrease in design inconsistencies

Currently designing products across diverse clinical domains, including sepsis treatment, ventilator applications, liver lesion management, and neonatology

Inspirata | Senior Product Designer (Design Lead)

Feb. 2022 - July. 2023 | Dallas, TX

Led the design team in enhancing clinical trial matching and cancer registry applications that utilize NLP capabilities (AI) to unlock new possibilities for cancer patients and caregivers, resulting in a 20% faster registry process

Developed an in-house design system to address inconsistency issues across 6 different products

Twigfarm | UX Designer

July. 2020 - Feb. 2022 | New York, NY

Launched a 0-1 product, a newsletter reading app designed to help users discover newsletters tailored to their personal preferences and read them without language barriers, utilizing AI. This achievement exceeded our end-of-year goal by 20%, resulting in over 20K users and 100K newsletters read in just 20 months

Google | UX Design Intern

May. 2019 - Aug. 2019 | Mountain View, CA

Designed a new Google Lens Transit experience for 40M tourists to help reduce transit anxiety by translating and providing first person navigation, as well as utilizing machine perception (AI) and AR capabilities

DocNetwork | UX Designer

Sept. 2018 - Dec. 2018 | Ann Arbor. MI

Developed an internal health form builder for 13 account managers who handle 400 profiles on average to help minimize errors in medical records

TmaxSoft Inc. | UX Designer

June. 2017 - June. 2018 | Seongnam, South Korea

Enhanced the performance of 36 UI components in an IDE, leveraging development productivity by simplifying the process of two-way data binding and event handling. Additionally, redesigned and restructured the 179 property controls to enable quicker access and easier control, resulting in a 40% reduction in the number of clicks

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EDUCATION

University of Michigan, School of Information

Master of Science in Information, HCI & Data Science | May. 2020

University of Michigan, Stamps School of Art & Design

Bachelor of Fine Arts, Industrial Design | Apr. 2016

SKILLS

Design

AL/ML-powered UX, UX Design, Interaction Design, UI Design, Prototyping, Mobile Design (iOS, Android), Responsive Web Design, Design Systems, Wireframing, Visual Design, Problem Solving, Design Thinking, Information Architecture, Data Visualization, Design Strategy, Accessibility

Research

User Research, Usability Testing, Data Analysis, Journey Mapping, Quantitative Research, Qualitative Research, User Behavior Analysis

Software

Figma, Sketch, Principle, After Effects, Adobe Creative Suite, Keynote, HTML, CSS, JavaScript, jQuery, React, Python, Pandas, Hotjar, Power BI, Tableau

Other Skills

Agile Methodologies, Cross-Functional Collaboration