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leaemerlyn.com



347-570-8510

EDUCATION

University of Pennsylvania

School of Engineering and Applied Sciences (Jan 2023 - May 2024)

Master's in Computer Science (MCIT)

Carnegie Mellon University

School of Computer Science and Tepper School of Business GPA: 3.98/4.0

Bachelor's of Science in Human-Computer Interaction Business Administration Minor in Media Design

SKILLS

Code

HTML/CSS Javascript Python React Bootstrap Java

Design

Figma Sketch Adobe CC Miro Fusion 360

LEA EMERLYN

Software Engineer | Designer





UX Desginer @ JP Morgan Chase

Present

After conducting user research, I ideate on design solutions to solve for their painpoints. I present designs to product managers and developers to make sure designs fit business and development needs.

Jan 2022 -

Web Design Contractor @ Cardinal Health

May 2022

The firm did not have a design system for designers to use reusable components. I was the solo designer working on the UI toolkit to make sure that designs across the site are consistent and scalable.

Jan 2022 -

UX Designer (HCI Capstone Project) @ Kiavi

May 2022

I am designing a solution to solve unmet needs of rental property investors. I am currently conducting contextual inquiry/directed story telling sessions to discover pain points of investors.

Apr 2021 -

Product Design Contractor @ Sony PlayStation

Sept 2021

I performed a UX Multimodal audit to analyze how the PS5 and its peripheral products work together. I looked into both the physical and non-physical interfaces of the devices

May 2021 -

UX Design Intern @ PNC Bank

July 2021

I worked in the PNC Investments team by leading design workshops and implementing parallel prototyping. I also build high fidelity prototype for an app extension that increases both accessibility for students and transparency for the bank.

Jan 2021 -

UX Researcher @ Skeema

Apr 2021

I created interview protocols and conducted think-aloud in order to reveal bugs and pain points of the Skeema beta app. I presented usability findings to managers and pushed for design changes.

SIDE PROJECTS

May 2020 -

Research Assistant @ Carnegie Mellon University

Mar 2021

I interviewed 20 gig workers to understand the challenges they faced during the global pandemic. I am also a co-author to the accepted research paper to the ACM CSCW journal.

Oct 2020

UX Designer Technica Hackathon Winner

I designed an app to help people reach their long term goals. I was the only designer and researcher on the team.