

Jennifer Lee

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Full Stack Developer · Software Engineer · Physician Assistant

EXPERIENCE

Friends of Columbus Circle, Remote 01/2024 – Present

Volunteer - Figma | TailWind | React | Python | Flask | PostgreSQL

- Full stack development for community engagement platform aiming to enhance community engagement with Columbus Circle park, serving as a valuable resource for local residents.
- Developing user-centric designs by including functionalities and highlighting park events, amenities, and resources-ensuring inclusivity for all community members.

Subconscious.ai, New York, NY 03/2024 – 06/2024

Frontend Engineer Internship - React | Next.js | TypeScript | Auth0 | FastAPI | Tailwind CSS

- Integrated a critical feature into the frontend, focusing on enhancing user involvement through optimized DRY code.
- Conduct code reviews to ensure quality standards, architectural principles and reduce code errors, accelerating new feature releases to production by 64%.
- Collaborated among UX/UI, PM, and developers for seamless alignment of product vision and priorities.
- Continuously learned and refined technical capabilities to integrate LLMs and Causal AI into project workflows.

Columbus Square Park, Remote 01/2024 – 02/2024

Hackathon - Figma | TailWind | React | Javascript | Ruby

- Developed and pitched a client-approved, accessible UX/UI project using Figma; focused on front-end development.
- Led a team of 4 through development, emphasizing collaboration and quality delivery - placed 4th.

Poppy and Pour, Remote 11/2023 – 12/2023

Volunteer - Figma | TailWind | Next.js | React | Javascript

- Transitioned a client from Etsy to a standalone e-commerce platform with full CRUD: products, reviews, and cart.
- Leveraged a background in full-stack software engineering to excel at identifying and addressing impediments, conflicts, and challenges, ultimately enhancing team productivity consisting of 5 developers.

PROJECTS

Grounded, Full Stack - React | Redux | Python | Flask | SQLAlchemy | PostgreSQL [Live](#) | [GitHub Repo](#)

Developed a plant e-commerce platform, inspired by "soilboy," to promote wellness, simplicity, and a thriving green lifestyle.

- Utilized UI/UX driven enhancements through the development of a React/Redux frontend, featuring minimalist design that intuitively guides customers, providing an enjoyable and effortless browsing and shopping experience.
- Enhanced user engagement through agile planning, seamlessly implementing a user-friendly and elegant shopping experience while integrating informative content utilizing JavaScript, HTML5, and CSS3.

Edgy, Full Stack - React | Redux | Python | Flask | SQLAlchemy | PostgreSQL [Live](#) | [GitHub Repo](#)

Anime-focused Etsy-style marketplace showcasing group work collaboration leading to product ideation and execution.

- Collaborated cross-functionally with a geographically dispersed team of four members to successfully conceptualize, plan, and manage the end-to-end development of an e-commerce website into production.
- Leveraged React and Redux to create an interactive frontend, prioritizing user experience and data handling.

HEALTHCARE EXPERIENCE

Memorial Sloan Kettering Cancer Center, New York, NY 06/2024 – Present

Emergency Department Physician Assistant

- Serving as an Advanced Practice Provider at a nationally recognized ranked no. 1 cancer center on the East Coast, leading patient care within a fast-paced emergency department setting.
- Leveraging clinical expertise to assess, diagnose, and manage symptoms of patients with active and/or remission cancers in an acute setting, ensuring patient stabilization and facilitating timely referrals for further care.

EDUCATION

Full Stack Software Engineer | App Academy 09/2023

Master of Physician Assistant Studies | Thomas Jefferson University 08/2020

Bachelor of Science in Health Studies | Monmouth University; Honors Program 05/2016

CERTIFICATION

Professional Scrum Master I Certification 11/2023