

Kevin Lee

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SUMMARY

Software Engineer experienced in developing full-stack web applications using React, Node.js, Python, etc. Driven to build performant, intuitive software and contribute to innovative engineering teams.

TECHNICAL SKILLS

Languages: Python, Java, C/C++, TypeScript, JavaScript, SQL, HTML, CSS

Frameworks/Libraries: React, Node.js, Next.js, FastAPI, Gatsby

Tools: Git, Docker, Netlify, Figma, Stripe API

EXPERIENCE

Bridge — Software Engineer Intern (Jan 2023 – Aug 2023, Remote)

- Streamlined Docker image builds by integrating **depot.dev**, reducing build times and improving efficiency.
- Engineered a **user impersonation feature** using **FastAPI**, allowing administrators to assume user roles for testing.
- Implemented **high-fidelity UI designs** to ensure smooth, responsive frontend interactions.

Leda Health — Software Engineer Intern (Jul 2020 – Oct 2020, Remote · New York, NY HQ)

- Developed a **map-based tool in Python** to help victims locate Sexual Assault Nurse Examiners (SANE).
- Implemented **conversation bot logic** enabling secure communication between survivors and aid organizations.
- Designed the **UX in Figma** for an anonymous community app for iOS and Android.

University of Washington — Student Technology Loan Program (Jul 2019 – Aug 2023, Seattle, WA)

- Facilitated **equipment reservation requests** through an online reservation system.
- Managed and tracked **technology inventory** across multiple locations.
- Assisted students and staff with **technical troubleshooting** and setup.

PROJECTS

Creachor — React & Node.js

- Built a **full-stack web app** using **Next.js** and the **YouTube Data API** to display analytics for creators.
- Implemented **dynamic search suggestions** with API-backed results and ranking logic.
- Developed **RESTful APIs** using **TypeScript** and React hooks for reliability.

Saigon Deli — Gatsby (React)

- Developed a **responsive restaurant website** with **Gatsby** and deployed via **Netlify**.
- Implemented the **Google Sheets API** to update menu items dynamically.
- Integrated **Stripe's Payment API** for secure online ordering.

EDUCATION

University of Washington

Bachelor of Science in Computer Science · Graduated Aug 2023