# Kat Goo

Software Engineer in San Francisco, CA

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## Technical Skills

**Languages:** JavaScript, Python, SQL, CSS, HTML

**Frameworks/Libraries/Tools:** React, Node, Express, NestJS, TypeScript, React Testing Library, Jest, Postgres, GraphQL, Docker, Kubernetes, Github Actions, Semaphore, Material UI, Tailwind, Bootstrap

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## Employment Experience

### Software Engineer

*Hinge Health* | October 2021 - Feb 2023

➔ Led team's Kubernetes initiative to scale our services
➔ Created reusable React components that reduces cognitive load and saves time for care team specialists
➔ Established new state management patterns with Jotai
➔ Improved frontend test quality by identifying and fixing false positive unit tests

### Software Engineer Intern

*Foqal, San Francisco* | May 2021 - June 2021

➔ Architected and implemented login, create-account, and forgot-password flows utilizing React, TypeScript, and GraphQL.
➔ Built and crafted UI/UX that revitalized the frontend features.

### Staff Nurse II, Critical Care Unit

*Kaiser Permanente, San Francisco* | Jan. 2018 - Jan. 2021

➔ Took charge of emergency situations in rapidly changing environments.
➔ Mobilized and organized teams under urgent circumstances.
➔ Orchestrated discussions with medical and non-medical personnel.
➔ Strengthened a project that reduced patient falls by 75% in 1 month.

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## Education

**Rithm School**
*Full stack web development* | Feb. 2021 - June 2021

**University of San Francisco**
*Bachelor of Science, Nursing* | GPA 3.75 | 2011 - 2014