

Kat Huang

Software Engineer in San Francisco, CA

kathuang.dev | github.com/kathythekat | khuang129@gmail.com | 415-728-1298

Technical Skills

Languages: JavaScript, Python, SQL, CSS, HTML

Frameworks/Libraries/Tools: React, TypeScript, Node, Express, Jest, Cypress, PostgreSQL, GraphQL, Flask, SQLAlchemy, jQuery, Tailwind, Sass, Bootstrap, Git, Github

Employment Experience

Software Engineer Intern

Foqal | 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.
- Maximized quality and functionality of components by testing with Jest and Cypress.

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 high-stress circumstances.
- Orchestrated discussions with medical and non-medical personnel.
- Strengthened a project that reduced patient falls by 75% in 1 month.

Staff Nurse II, Medical/Surgical ICU

Dignity Health, San Francisco | Jan. 2015 - Jan. 2018

- Received the Daisy Award for providing compassionate and quality care.
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Education

Rithm School

Full stack web development | Feb. 2021 - June 2021

University of San Francisco

Bachelor of Science, Nursing | 2011 - 2014 | *Magna Cum Laude*

Projects

PeTinder: Pet adoption app using React/Tailwind | [Demo](#) | [Github](#)

Jobly: Job search app using React/Express/PostgreSQL | [Demo](#) | [Github](#)

Warbler: A Twitter clone using Flask/SQLAlchemy | [Github](#)