

Leslie Ngo

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TECHNICAL SKILLS

JavaScript, TypeScript, Python, React & React Native, Next.js, Node.js, Express, PostgreSQL, MySQL, MongoDB, GraphQL, Apollo, AWS, Docker, NGINX, Git, Linux

SOFTWARE ENGINEERING WORK EXPERIENCE

Full Stack Engineer, Sachi, Venture-funded startup aiming to provide higher quality childcare services by educators.
September 2022 - September 2023.

- Generating a REST API with Express and Apollo GraphQL to handle user details and perform booking services.
- Designing and adapting MongoDB models, queries to accommodate evolving product specifications, providing flexibility to meet the demands of a rapidly expanding product.
- Supporting the development of the user view using Next.js and Chakra UI, ensuring alignment with product designers' specifications and design guidelines..
- Providing technical guidance, mentorship, and direct oversight to a junior engineer, offering support and guidance throughout the project lifecycle. Assisted in their professional development by sharing best practices, conducting code reviews, and fostering a collaborative learning environment.

Contributor, Zulip, Mobile branch of distributed chat app Zulip.
August 2022 - October 2022.

- Built feature request to edit topic name in mobile app.
- Solved an issue regarding browser and mobile UI experience mismatch.
- Utilized established Git commit discipline in contributions.
- Reviewed pull requests from fellow contributors.

Full Stack Engineer, Key Frame Guitar, Personal product designed for students aiming to improve musical navigation.
June 2021 - January 2022

- Developed a web application aimed at guitar students looking to improve their ability to improvise melodies.
- Reduced the amount of user action needed to construct a harmony diagram by streamlining the UI.
- Produced a youth friendly web application using modern React hooks, Express, and MongoDB.
- Deployed to numerous small music and music education communities as a free tool.

Full Stack Engineer, Atelier Product API, Hack Reactor Project, Systems that deliver product information from a database to ecommerce applications.

March 2021 - April 2021

- Owned a set of product detail REST API endpoints for a fashion e-commerce web app.

EDUCATION

The Recurse Center: software engineering retreat guided by autodidactic principles. 2022

Hack Reactor: advanced software engineering immersive program. 2021

San Francisco State University: degree in Broadcasting and Electronic Communication. 2018

- Officer: Audio Engineering Society of SFSU chapter.
- Awarded Best Sound for Picture in Student Productions.

PERSONAL

2016 Exploratorium Presenter: built and programmed PPM tester with Arduino, tested lake water quality, presented findings.

Hobby game developer: Builds prototype games in Godot Engine, participates in local game jams.