# **Geraldine Ragsac**

**Fullstack Engineer** 

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#### **EXPERIENCE**

# **Fullstack Software Engineer**

03/2022 - Present

NomNomNow Inc. | nomnomnow.com

Nashville, TN (remote)

- Led the migration from server-rendered Jinja templates to a modern React + TypeScript frontend architecture, improving page load times and enabling more reusable, maintainable code.
- Wrote comprehensive unit and integration tests with Jest and Cypress for critical user flows, improving test coverage and significantly reducing bugs in production.
- Co-led engineering teams of 2-4 developers, facilitating weekly standups and milestone tracking.
- Scoped and managed project milestones and GitHub issues to drive large-scale frontend and backend projects, creating timeline estimates and ensuring efficient delivery.

#### **Fullstack Software Engineer**

03/2021 - 03/2022

100Devs | 100devs.org

Los Angeles, CA (remote)

- Built and deployed full-stack web applications using React, Node.js, Express, and MongoDB, enhancing functionality and improving user interface performance, increasing user retention after deployment on Netlify.
- Strengthened full-stack web development skills, mastering React, MongoDB, Express, and Node.js to build scalable applications and improve development efficiency.
- Mentored junior engineers in technical skills, including JavaScript, TypeScript, React, HTML, CSS, and system design.

# Web Designer & Developer

03/2019 - 08/2021

Shepherd Research Lab | shepherdresearchlab.org

Honolulu, HI

- Generated new collaboration inquiries per month by building and launching the lab's website using WordPress, and custom HTML and CSS.
- Saved significant team time by automating data analysis and email reminders with JavaScript and AutoHotKey scripts for conference deadlines.
- Delivered a high-impact event website and branding for the International Breast Density Workshop, helping attract 200+ attendees over three days.

### ADDITIONAL PROJECTS

<u>ACNH API 2.0</u> — Many of my previous projects relied on the original acnhapi.com, which has since been taken down, so I'm rebuilding my own REST API to deliver the same data and rebuild my old projects.

Built with: Next.js, TypeScript, TailwindCSS, Netlify, Netlify Blobs

<u>Minute To Win It Games Wiki & API</u> — REST API delivering Minute to Win It games data, plus a wiki showcasing API usage, making game info easily accessible to users and developers.

Built with: HTML, CSS, JavaScript, MaterialUI, Node.js, Express, React, Netlify

#### **SKILLS**

Frontend: React, TypeScript, JavaScript, TailwindCSS, MaterialUI, HTML, CSS

Backend: Node.js, Express.js, Python, MongoDB, MVC Architecture

Tooling & Testing: Git, GitHub, Netlify, Cypress, Jest

### **EDUCATION**