Nate Hogsten

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About Me

I'm a versatile software developer and entrepreneur with a passion for creating impactful online platforms. I have successfully launched multiple websites, ran a small business, and built CRM-style solutions to streamline user experiences. My expertise spans frontend modern web frameworks and languages like React.js and Typescript, backend integrations with REST APIs and Python, user authentication systems, database management and SQL, and design with tools such as Figma and the Adobe Suite.

Education: University of Hawai'i at Manoa, Bachelor of Science in Chemistry (2021)



Work Experience



Department of Defense

EHS IV (Contract) Aug 2024 - Present

Optimized and updated government websites, built IT and data systems using Microsoft ecosystem tools, managed state-level contracts focusing on energy, solid waste, and recycling, and contributed to conservation and restoration projects.

AECOM

AECOM

Chemist / Data Analyst Feb 2022 - Nov 2023

Analyzed and managed environmental data to support compliance and remediation projects. Leveraged GIS tools for mapping, automated workflows, and operated and troubleshooted various analytical instruments.



Kaimuki Compost Collective

Jan 2022 - Jan 2025

Founded an organic waste composting business that diverted emission producing waste from landfills generated by residents and businesses. Web Developer / Founder Developed and maintained a subscription based e-commerce site, implementing custom coded solutions to enhance UI and functionality.



The Vintage Hawaii

Web Developer Feb 2021 - May 2021 Assisted an emerging vintage store in launching the e-commerce component of its website, providing development skills, technical support, and other knowledge required to enhance its online presence.



University of Hawai'i at Manoa

Biochemical Lab Researcher Aug 2019 - May 2021 Awarded a research grant for research on drug development for Tuberculosis utuilizing software for NMR Analysis, Mass Spectroscopy, and Infrared Spectroscopy.

Socials

LinkedIn



LinkedIn.com/in/NateHogsten



Github.com/nlhogsten

Web Business & Projects

CoffeeGetWifi?



CoffeeGetWifi.com

Kaimuki Compost Collective



KaimukiCompost.com Neighborhood composting

LightDarkBlue



LightDarkBlue.com

PacificScoutLink



PacificScoutLink.com

Free Palestine Fundraising Crypto Token



Solana based Fundraising Crypto Token

Peronal Art Site

Professional recruiting company site startup

Mapping the world's coffee