

Eduardo (Eddie) Lopez

Design Engineer

Creative technologist with graphic designer roots who now develops software. Equally fluent in visual design and code, I bridge the gap between UI design systems and their implementation.

EXPERIENCE

Cultivated Technology Grp., Fresno – Software Eng. (*Intern*)

Feb 2026 - May 2026

- Learned Docker to support project onboarding workflows, gaining hands-on experience with containerized development environments.
- Developed proficiency in Vue.js, Nuxt.js, and Vuetify by reading production code and implementing a multi-component feature with clean logic boundaries.
- Participated in code reviews and implemented changes based on senior developer's feedback

Centered Marketing Grp., Fresno – Web Developer & Graphic Designer

Mar 2024 - Dec 2025

- Designed and modeled custom CMS collections, including relational data across collections, and built the front-end UIs to surface them where no off-the-shelf component existed.
- Built API integrations, webhooks, and automations connecting client sites to third-party services.
- Ran discovery meetings with clients to scope technical requirements and set realistic deliverables, then owned the build end to end.

PERSONAL PROJECTS

Lopezed.com: Portfolio & Lightweight CRM – *Full-Stack Developer*

- Built custom Payload collections and content blocks, including a gallery-row media block.
- Modeled relational collections as the foundation of a lightweight CRM.
- Wrote hooks that route form submissions into a Contacts collection.
- Extended Payload's form builder to render animated multi-page forms.

Craft Brewery Storefront (Concept) – *Fullstack Developer*

craftbrewerywebsite.com

- Designed the site around three business goals: taproom visits, email signups, and merch sales.
- Built a custom Stripe Elements checkout with a from-scratch cart provider and quick view.
- Built a slide-in side cart with a staggered upsell row and animated cart count.
- Created the brand identity and photorealistic product mockups from scratch.

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[Lopez](#)

[Lopezed.com](#)

TECHNICAL SKILLS

Design: *Figma, Adobe Creative Suite*

Technologies:

Typescript, Next.js, Supabase, Stripe.js, Vue/Vuetify, Express, Docker, Payload CMS

EDUCATION

Lambda School, Online

Aug 2020 - Jun 2021

Fullstack Web Development

California College of the Arts, San Francisco

Aug 2016 - Mar 2019

FAVORITE TECH BOOKS

A Philosophy of Software Design, John Ousterhout

Clean Agile, Robert C. Martin

