

LUCAS OLIVEIRA

Frontend Engineer

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Summary

High-impact Frontend Engineer with 3+ years of experience specialized in building performant, user-friendly platforms. Expert in React, TypeScript, and Node.js with a proven track record of driving technical architecture for complex products from scratch. Demonstrated success in optimizing high-volume workflows within startup environments.

PROFESSIONAL EXPERIENCE

Luma Health | Frontend Engineer | *Full-time* | 11/2023 – Present

- Contributed to a major refactor of the Communication Hub, improving architecture and performance in high-volume workflows.
- Identified and mitigated critical XSS vulnerabilities by redesigning content rendering and sanitization to mitigate critical XSS vulnerabilities, ensuring enterprise-level data trust.
- Deliver a redesigned SFTP broadcast workflow and UI mapping experience, reducing data friction and decreasing user churn risk.
- Lead design system decisions and define component APIs to increase developer velocity and ensure UI consistency across multiple engineering squads.

Sisnet LLC | Fullstack Developer | *Full-time* | 12/2022 – 11/2023

- Designed and built a CMS that enabled non-technical users to manage content independently, reducing engineering bottlenecks and improving operational efficiency.
- Designed and implemented a subscription and monetization engine integrating Stripe and Klaviyo to drive recurring revenue growth.
- Led UI standardization efforts, defining reusable components and interaction patterns to improve consistency and accelerate feature delivery.
- Owned the development of a secure access control flow for an exclusive marketplace, optimizing user onboarding and platform security.

Shifting LLC | Fullstack Developer | *Part-time (10h/week)* | 04/2024 – 02/2025

- Acted as a technical reference, guiding architecture decisions and influencing product and UX trade-offs while mentoring peers.
- Led greenfield projects end-to-end, from problem definition and solution design to implementation and delivery.
- Designed and built a CMS to empower non-technical users, reducing dependency on engineering and improving content iteration speed.
- Acted as an Engineering Lead, guiding architectural decisions and navigating product trade-offs to deliver robust solutions.

TECHNICAL SKILLS

Engineering: React, TypeScript, Redux, Node.js, Next.js, Redis, PostgreSQL, Context API, Material UI, Styled Components, AdminJS, WebSockets, Module Federation, Datadog, Fullstory

Tools: Git, GitHub, GitHub Actions, Figma, Asana, ClickUp, Slack, Zoho, Google Meet, Zoom

VOLUNTEER EXPERIENCE

Trinity School | Frontend Instructor | *Volunteer* | 08/2022 – 12/2022

- Designed and delivered frontend classes covering HTML, CSS, JavaScript, and React, including hands-on exercises and real-world projects.
- Mentored students individually on technical concepts, problem-solving, and code quality.