

WORK EXPERIENCE

- Milieu | Founding Front-end Engineer

Hybrid | May 2024 - Present

  - Led the cross-functional development team in the construction of Milieu’s landing page, ensuring a smooth user experience and adherence to project timelines.
  - Utilized:** Framer, React, TypeScript, Tailwind CSS
- She-millionaire | Full Stack Engineer

Remote | Feb 2024 - Apr 2024

  - Led the creation of a custom Linktree and an eternal newsletter platform (Mailchimp integration) to boost SEO and streamline internal communication.
  - Conducted a thorough website diagnostic and implemented performance improvements, while spearheading software development projects and fostering knowledge sharing and documentation.
  - Utilized:** Wordpress, PHP, React, Next.js, Tailwind CSS, Mailchimp, TypeScript
- Stuxweb | Full Stack Engineer

Hybrid | May 2023 - Jan 2024

  - Delivered high-quality production code for diverse client projects, collaborating with the CTO to lead technical solution architecture and development.
  - Developed and maintained scalable, fault-tolerant event-driven systems, leveraging advanced technologies to optimize performance and ensure seamless event processing. Collaborated with designers, project managers, and engineers to transform concepts into successful productions for clients.
  - Utilized:** React, Next.js, Solidity, AWS, TypeScript, Node.js, Ethereum
- Yirifi.ai | Backend Engineer

Remote | Aug 2023 - Oct 2023

  - Developed and implemented highly efficient backend optimization strategies for Yirifi.ai’s crypto-price crawling platform, resulting in improved system performance, reduced response times, and a robust microservice architecture.
  - Owned the entire backend development lifecycle for Yirifi.ai's platform, including infrastructure architecture, development, deployment, CI/CD pipelines, SSL generation, and integration with third-party services, ensuring a scalable and secure solution.
  - Utilized:** Express, Node.js, JavaScript, AWS, PostgreSQL, GitHub Actions

SOFTWARE PROJECTS

- Personal Website & Blog: [dub.sh/xoboid](https://dub.sh/xoboid) (additional projects & write-ups)

Glyph: (<https://github.com/x0bd/glyph-ui>, <https://dub.sh/glyph>)

  - Glyph is a modern JavaScript front-end framework that is heavily inspired by React, Svelte and Vue, that I am building from the ground up to better understand how these engineering marvels work under the hood.
  - Its features (*some work in progress*) include virtual DOM mounting and destroying, state management, hooks and server-side rendering.
  - Utilized:** JavaScript, Rollup, NPM Workspaces, Vitest
- Snap.xo (<https://snap-xo.vercel.app/>).

  - An app that helps you to quickly create and share beautiful code screenshots.
  - Utilized:** TypeScript, Next.js, Shadcn/ui

SKILLS

PROGRAMMING LANGUAGES	HTML/CSS, JavaScript, TypeScript, Rust, GLSL,
LIBRARIES & FRAMEWORKS	React, Next.js, Astro, Svelte, Framer Motion, Zustand, Express, TailwindCSS, Three.js, Tauri, GSAP
TOOLS & PLATFORMS	Vercel, Supabase, Prisma, Vite, Bun, Node.js, Drizzle ORM, Figma, Storybook, Git/GitHub, AWS