

Troy Ciesco

Full-stack software engineer with experience in startup, enterprise, and freelance roles. Skilled at working fast and solving unusual problems.

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RECENT WORK EXPERIENCE

Freelance — Senior Full-Stack Software Engineer Jul '22 - present

- Modernized the user account system for a major pest control company using Next.js, Contentful, and GraphQL
- Built entire frontend flow for an NFT burn/redemption event on an urgent timeline with React, TypeScript, Redux, and smart contracts
- Built entire corporate site with strong performance and accessibility on an urgent timeline. Utilized React, TypeScript, and Tailwind
- Augmented a team working on web projects related to a Super Bowl commercial utilizing React, TypeScript, and SCSS

Context Labs — Senior Frontend Engineer Oct '23 - May '24

- Led development of custom Storybook-like application for Nuxt
- Created reusable algorithms for geographic point-to-point comparisons to reduce compute time from ~15 minutes to ~1 second
- Helped implement team best practices for TypeScript development

Gemini — Senior Frontend Engineer Oct '21 - Jul '22

- Senior Frontend Engineer for Nifty Gateway; developed using React, TypeScript, Svelte, Python, and Django for NFT marketplace
- Led overhaul of primary marketing pages for NFT drops
- Built marketing pages and purchase logic for \$91m Pak NFT sale, largest NFT sale in history and largest ever art sale by a living creator

Walt Disney Co. (Hulu) — Software Engineer Jun '21 - Oct '21

- Note: converted from TEKSystems contractor to full-time employee
- As part of the Hulu Ad Experience team, developed internal tools using React, TypeScript, SCSS, Storybook, and React Testing Library
- Interfaced with multiple APIs using a Node.js GraphQL server

PREVIOUS WORK EXPERIENCE

TEKSystems — Full-Stack Developer Oct '20 - Jun '21

Ten24 Digital Solutions — Full-Stack Developer Nov '19 - Oct '20

Sinoc, Inc. — Full-Stack Developer Nov '18 - Nov '19

NICABM — Web Engineer May '18 - Sep '18

Freelance — Web Developer Sep '16 - May '18

Ellington Planning Dept. — Land Use Technician Mar '14 - Sep '16

MILITARY EXPERIENCE

United States Army Reserve
94th MP Company
Team Leader (Corporal)
Jan 2013 - Jan 2019

PROJECTS

Limit Break Website: client website built with Next.js, TypeScript, and Tailwind
<https://limitbreak.com>

OPEN SOURCE

svelte-cloudinary: Cloudinary components for Svelte
[code/example contributions](https://github.com/tmciesco/svelte-cloudinary)

SKILLS

Frontend: HTML, CSS, SCSS, Tailwind, JavaScript, TypeScript, React, Next.js, Svelte, SvelteKit, Vue, Nuxt, Astro, Jest, Vitest

Backend: Python, Django, Node.js, Express, Hono, GraphQL, Prisma, SQL, Postgres

Design: Figma, Photoshop, Illustrator, Lightroom

Misc: AWS, Git, Docker, Sanity, Contentful, Supabase, ArcGIS