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Troy Ciesco - Full-Stack Software Engineer

Relevant Experience

Freelance - Full-Stack Engineer   *Aug 22 - present*

- Successfully built the entire frontend flow for an NFT burn/redemption event on an urgent timeline. Utilized React, TypeScript, and some Redux, and interacted with smart contracts.
- Built an 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.

Gemini - Senior Frontend Engineer   *Oct 21 - Jul 22*

- Senior Frontend Engineer for the Nifty Gateway platform; developed using React, TypeScript, Svelte, Python, and Django for NFT marketplace
- Led overhaul of primary marketing pages for NFT drops
- In the first month, 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

The Walt Disney Company - Software Engineer   *Jun 21 - Oct 21*

- *Note: converted from contractor through TEKSystems to full-time employee*
- As part of the Hulu Ad Experience team, developed internal tools using React, TypeScript, and SCSS, as well as Storybook and React Testing Library
- Interfaced with multiple APIs by leveraging a Node.js GraphQL server
- Managed product backlog with an agile team

TEKSystems - Full-Stack Developer   *Sep 20 - Jun 21*

- Developed a website with another developer that was associated with a 2021 Super Bowl commercial - received more than 1m views and 250k signups
- Primary developer on blog built with React, Next.js, and Contentful delivered ahead of schedule and under budget, leading to additional enhancements from the client
- Developed dashboard platform using React, TypeScript, and Material Design
- Developed style guide/templates for client w/ HTML, SCSS, JavaScript, and Grunt, deployed to AWS S3

Ten24 Digital Solutions - Full-Stack Developer   *Dec 19 - Sep 20*

- Actively developed new e-commerce solutions for clients using AngularJS, ColdFusion, Mura, and SQL, and contributed to open source e-commerce product
- Acted as lead for support requests from existing clients and helped triage, estimate, and assign tasks
- Conducted code review and facilitated development and production pushes for 10+ client repositories
- Technical lead for two clients; helped engineer solutions and acted as a liaison for the development team

Sinoc, Inc. - Full-Stack Developer   *Nov 18 - Dec 19*

- Led five-person agile team and also acted as product owner; also managed two interns and taught them React, Python, and how to work in the SDLC
- Gave speech in Singapore about blockchain and real estate
- Architected and designed front end of a real estate crowdfunding platform using React, Apollo, and GraphQL; led all major development decisions, such as using the Context API for state management instead of Redux
- Architected back end of real estate crowdfunding platform using Python (Django) and PostgreSQL
- Launched product using WordPress and AWS that sold out in apx three weeks

NICABM - Web Engineer   *May 18 - Sep 18*

- Led team of four in rebuild of 200+ page WordPress website on AWS using HTML, CSS, JavaScript, jQuery, and PHP and deployed on AWS
- Technical lead for existing 1,000+ member blog; Developed and led another 500+ member site
- Built ~15 landing and order pages weekly w/ $100k avg revenue using HTML, CSS, JavaScript, and jQuery

Freelance - Web Developer   *Sep 16 - May 18*

- Launched and managed dance studio website on AWS
- Designed and developed two real estate agent website
- Designed and developed digital agency website

Ellington Planning Dept - Land Use Technician   *Mar 14 - Sep 16*

- Volunteered for web development duties outside job requirements
- Assisted all departments with HTML, CSS, and JavaScript for their respective pages on new municipal website
- Assisted with move to online permitting system
- Kept minutes and organized meeting materials for six monthly land use boards

Military Experience

Army Reserve 94th MP Co. - Team Leader: Corporal   *Jan 13 - Jan 19*

- Trained on communication skills in police/military environment
- Managed soldier info and fitness data for 120+ soldier company
- Acted as team leader for 4+ years and mentored 2 junior soldiers
- Received Four Army Achievement Medals

Projects

- https://limitbreak.com - corporate website for client
- https://github.com/troyciesco/wgw - showcase for cool sites

Skills

Front End: HTML, CSS, SCSS, Tailwind, JavaScript, TypeScript, React, Svelte, SvelteKit, Vue, Gatsby, Next.js, Astro, React Query, Redux, Jest, React Testing Library

Back End: Python, Django, Node.js, Express

Databases and APIs: MySQL, PostgreSQL, GraphQL, REST, MongoDB, Apollo, Prisma, ORM

UI/UX & Graphic Design: Figma, Photoshop, InDesign, Illustrator, XD, Lightroom

Misc: AWS, Git, Docker, WordPress, Contentful, Agile/Scrum, Blockchain, Netlify, Vercel, Firebase, Supabase, Mura, A/B Testing, TravisCI, Grunt