

# ANDY KHOI TRAN: ENGINEER / DESIGNER / LOS ANGELES

I care a lot about making the web a more inclusive and innovative space.

## Professional Experience

**LIONSGATE:** <https://getstoryspark.com>

Los Angeles, CA

Frontend Engineer

Nov. 2023 - Present

- Building 7 custom React components to visualize data from Typeform API
- Deployed Github Actions CI/CD workflow allowing automatic lambda deployments, s3 assets uploads, and React builds
- Developed application architecture that ensures ease of customizability for future product iterations
- Established 1.5x quicker asset loading speeds via AWS CloudFront

**ANDY MAG:** <https://theandymag.com>

Los Angeles, CA

Frontend Engineer / UX Designer

Nov. 2019 - May 2023

- Designed 5 interactive articles for art issue, *Magnolia*
- Architected flexible text editor for 5 articles, enabling user customizable reading views, integration of article metadata from Hasura backend, and composition of React components handling multimedia content
- Developed Obsidian UI design system: cultivating an emphasis on dark blues, accent lines, and symmetry

**WONDER MAPPER:** [Wonder California / PTPT](#)

Los Angeles, CA

Frontend Engineer

May 2018 - Nov. 2019

- Implemented a Sanity geoJSON visualizer plugin leading to a 40% increase in development efficiency
- Enabled 3 map drawing modes using mapbox-gl-draw and custom JS handlers
- Formulated UI for the cost estimator page leading to a 25% boost in user conversions and a 30% decrease in bounce rate
- Developed responsive form configurator for tree rows and seed prairies

## Skills

**Languages:** JavaScript, TypeScript, GraphQL, HTML, CSS

**Software:** React, Figma, NextJS, Redux, Mapbox, Hasura, Lambda, S3, Jest, Webflow, API Gateway, Route53, GPT-4, Mux, Chakra, Tailwind, Clerk, Styled-JSX, SASS, Sketch, CSS Modules, Git, Node