#### Manan Joshi

Chicago, Illinois • (856) 394-0229 • Email • Portfolio • Github • Linked In • Twitter • Medium • Blog

Software Engineer. Experienced in full-stack web development and a lover of all things JavaScript.

# **Work Experience**

### Software Engineer II, Warner Bros. Discovery

El Segundo, CA (July 2024 - Present)

Tech stack: Tech Stack: Next JS, React JS, Zustand, React-Query, AWS, TypeScript, JavaScript, HTML5, CSS3

Working as a senior engineer on the frontend team that is building the <u>Motortrend</u> website

### **Senior Software Engineer, Truework**

San Francisco, CA (February 2022 - Present)

Tech stack: React JS, Redux, Python, Django, PostgreSQL, AWS, TypeScript, JavaScript, HTML5, CSS3

- Spearheaded the Truework Direct product, a web widget experience that enables seamless verification experiences, contributing to the overall growth and success of the company. This also resulted in an increase in the completion rate of verifications from 55% to 75% and an increase in coverage from 65% to 92%.
- Led the development and launch of the biggest overhaul to the request submission flow, resulting in a 40% increase in request submissions and a 30% increase in revenue.
- Played a key role in aligning all frontend codebases at Truework, ensuring consistency and maintainability across the organization, and helped in recruiting and hiring top talent for the team.
- Promoted to Senior Engineer within six months of joining the organization, acknowledging the high level of skill, dedication, and impact brought to the team.

# Software Engineer, Egen Solutions

Naperville, IL (September 2020 - January 2022)

Tech stack: React JS, Redux, Node JS, Express JS, PostgreSQL, Nest JS, TypeScript, JavaScript, HTML5, CSS3

- Contributed to critical projects, including a proprietary application for next-gen cancer research and the digitization of paper records.
- Led a small team in a digitization project that streamlined paper records, ensuring timely delivery and efficient execution.
- Core contributor in developing a system that processed 1% of all Covid-19 tests performed in the US at the height of the pandemic

#### **Technical Skills**

Frameworks: React, Next JS, Remix, Node, Express, Svelte, Three JS, Nest JS, Apollo GraphQL, Tailwind CSS

Programming Languages: JavaScript, TypeScript, Haskell, HTML5, CSS3, Python, Java

Other: Redux, AWS, MongoDB, PostgreSQL, Git, Github, Docker, Kubernetes, Firebase, Netlify, Vercel

# MicroSaaS Apps

**Adflare.ai** - Website | App Technologies: React, Next JS, Tailwind CSS, PostgreSQL, Posthog, Render, Betterstack, Sentry, Cloudflare App for creating beautiful product images for placements in ads or other setups with the use of AI.

**Pricingch.art -** Website | App **Technologies:** React, Next JS, Tailwind CSS, PostgreSQL, Posthog, Render, Betterstack, Sentry, Cloudflare App for creating powerful and customizable pricing tables and then accessing those via an API.

# **Personal Projects**

ElegantUI - Demo | Code Technologies: React, TypeScript, Tailwind CSS

A collection of beautiful, customizable, and accessible React components built using Tailwind CSS

Svelte Trivia - Demo | Blog | Code Technologies: Svelte

A very basic quiz app that shows the awesomeness of Svelte

#### Education

M.S. Computer Science - Rochester Institute of Technology, Rochester, NY

(August 2017 - August 2020)

• Graduate Research Assistant on a compiler project funded by the National Science Foundation.