Manan Joshi

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

Work Experience

Senior Software Engineer, Truework
San Francisco, CA (February 2022 - Present)

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

- Spearheading the Truework Direct product, a web widget experience that enables seamless verification experiences, contributing to the overall growth and success of the company.
- 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.
- Playing a key role in aligning all frontend codebases at Truework, ensuring consistency and maintainability across the organization, and helping 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

Learning Assistant, Trilogy Education Services
Remote (October 2020 - September 2022)

Tech stack: React, Node, MongoDB, MySQL, jQuery, HTML5, CSS3, Apollo GraphQL, Redux

- Responsible for teaching, helping, and guiding Bootcamp students with their coding questions, assignments, and projects.
- Awarded the top-performing Learning Assistant for the past 3 quarters.

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

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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.