

Kanishq Kancharla

Frontend Software Engineer

[neesh.page](#) kancharla.ka@northeastern.edu 203-608-0400 Boston, MA Availability: January - May 2024

Skills

▶ Languages

| JavaScript, TypeScript, Java, Python, PostgreSQL, HTML/CSS, Swift

▶ Frameworks and Libraries

| React, Next.JS, Node.JS, Framer Motion, MobX State Tree, Fastify, SwiftUI, Radix UI, Supabase, Railway, Prisma, Pygame

▶ Developer Tools

| Git, Docker, Google Cloud Platform, VS Code, Eclipse, XCode, Figma

Work Experience

▶ Frontend Engineer @ Corner

May 2023 - Present • San Francisco, CA

[corner.inc](#)

- Led a rewrite of the app using **Next.JS**, **TailwindCSS**, and **Framer Motion** to reduce tech debt and improve performance across platforms
- Implemented **Firebase** authentication and an interactive map using **Mapbox GLJS**, enhancing functionality
- Optimized **UX** and accessibility with intuitive transitions and animations, improving user engagement
- Spearheaded **SEO optimization**, increasing organic traffic and discoverability

▶ Software Engineer Internship @ Subset

Apr. 2023 - Aug. 2023 • San Francisco, CA

[subset.so](#)

- Built key features like rich cell types and charts while redesigning the landing page with **Framer Motion** for **SEO** improvements
- Reworked app layout and resolved critical bugs, ensuring a seamless user experience
- Utilized **Typescript**, **React**, and **MobX State Tree** with **GraphQL** to improve app performance and state management

▶ Web Developer @ Brookfield Learning Center

Sep. 2021 - Mar. 2023 • Brookfield, CT

[brookfieldlearning.com](#)

- Developed an appointment scheduling and attendance tracking system, streamlining administrative workflows
- Implemented the frontend using **Next.JS** and **TailwindCSS** and the backend with **Supabase** and **PostgreSQL** to enhance scalability
- Collaborated with admins to ensure system performance and usability, resulting in faster scheduling and less errors

Projects

▶ FigWig

Sep. 2023 - Jan. 2024

[figwig.app](#)

- Created an iOS app using **SwiftUI** and **Xcode** to track Figma usage, integrating **Figma's Webhook API** and a backend powered by **PostgreSQL** and **Supabase**, improving project management insights for design teams

▶ Corner Capsule

Dec. 2023

[corner.inc](#)

- Deployed a "2023 Wrapped" frontend app using **Typescript**, **Next.JS**, **TailwindCSS**, and **Framer Motion** to display user statistics, driving user engagement with personalized content

▶ Meet Me In The Middle

Oct. 2022

[meetmeinthemiddle.neesh.page](#)

- Developed a SPA PWA using **Next.JS**, **React**, **TailwindCSS**, and the **Google Cloud Maps API**, enabling users to easily find central meeting points between multiple locations

Education

▶ Northeastern University

Sep. 2023 - Aug. 2027 • Boston, MA

- Bachelor of Science degree in **Computer Science** in **Khoury College of Computer Sciences**
- GPA: **3.8/4.0**