

ANDREW TAPPER

Software Engineer

SUMMARY

Creative, detail-oriented software engineer with a deep interest in AI. Proven track record of creating and implementing successful front and back-end web applications. Looking to bring my skills to a tech company with global reach.

WORK EXPERIENCE

Software Engineer at 100devs, Remote | Los Angeles, CA

January 2022 — Present

- Collaborated with a team of developers to build modern and responsive web applications using best practices
- Built semantically structured full stack web applications
- Applied agile methodologies like SCRUM for project management

Recent Projects:

Dinder (Mobile App/API Server) – Like Tinder for food, this full-stack React Native app uses swipe matching to help users decide on the perfect place for their next meal. Users are able to create accounts and log in, set profile information and location details, and swipe through a deck of restaurants tailored to their occasion. Each card in the deck contains real-time establishment data sourced from Google Maps which is stored alongside user votes on handmade backend. Built with Expo, Node, Express, JWTs, Prisma, TypeScript, React Query, Tailwind CSS, and PostgreSQL.

Projx (Web App) – A full-stack modern project management app developed to streamline the project management process, making it easy for users to organize and track their projects, tasks, and schedules all in one place. This powerful tool was built from scratch—from design specification to deployment—using React, NextJS, Node, TypeScript, and PostgreSQL.

NASA Dimension (Web App) – Using the NASA Astronomy Picture of the Day API, this web app provides a new picture and explanation every day. View NASA's media either by selecting a date or get surprised with a random one from history.

Other Projects: Genre Generator App utilizing Every Noise at Once database, Magnus Media: A unique artist portfolio for a photographer, On-demand background color changer for Partnered Twitch streamer, and many more

Full Stack Web Developer at Tapper's Consulting | Minneapolis, MN

January 2022 — Present

Created full-stack web applications and static websites for different clients across small and medium size businesses. Also, consulted on SEO and social media strategy. Some clients included:

Culminate – Built a creative online presence for a local music production company.

Mackenzie LaBine Hair – Developed a unique professional portfolio for a renowned stylist.

Sift Art Collective – Responsive art gallery with Shopify e-commerce storefront integration.

Team Lead at Eastside Food Co-op | Minneapolis, MN

December 2018 — December 2021

Coordinated department production & workflow by providing leadership, oversight and training of staff. Quickly adapted to different roles within the department, filling in wherever needed, providing increased stability of operations.

VOLUNTEERING

Minnebar | Minneapolis, MN

April 2022 — Present

Helped with check-in and registration at the nation's largest and longest-running technology unconference, which attracts more than 1,000 attendees.

CONTACT

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SKILLS

HTML

CSS

JavaScript

TypeScript

Tailwind CSS

React

React Native

NextJS

Node

Express

MongoDB

PostgreSQL

Prisma

OOP

Web Accessibility

Computer Architecture

EDUCATION

ST. CLOUD STATE

2015 - 2017

Major: Computer Science