# Rafael Ladmer-Price

Frontend Developer

<u>LinkedIn</u> | <u>Github</u> | 1 (206) 979 8184 | rafaelladmerprice@gmail.com | Louisville Kentucky, USA <u>PORTFOLIO</u>

A versatile software developer, specializing in both frontend and fullstack development. Proficient in a broad range of technologies including React, TypeScript, Firebase and more. Passionate about building scalable, efficient and user-friendly applications.

#### **Professional Experience**

#### **Skinstric Al**

Remote | August 2025 - September 2025

#### Frontend Developer

- Integrated two APIs to validate user submissions (name/location) and generate randomized demographic data from uploaded or captured photos, ensuring seamless backend–frontend communication.
- Implemented real-time photo capture with React Webcam, enabling instant demographic generation and improving user onboarding efficiency.
- Translated Figma designs into responsive, production-ready UI using Tailwind CSS, achieving pixel-perfect design fidelity across devices.
- Designed and built animated loading states and responsive transitions using Tailwind/Javascript to enhance user experience during API calls and data generation.
- Built editable demographic outputs, allowing users to customize generated data for accuracy, increasing user trust and interaction with the platform.

#### **Jefferson County Public Schools**

Louisville, Ky | September 2024 - May 2025

#### <u>Sixth Grade Science Teacher and Support Staff</u>

- Implemented data-driven evaluation methods, to adjust instruction mirroring agile iteration and continuous improvement.
- Streamlined classroom workflows by establishing routines that reduced disruptions 40%, improving overall
  efficiency.
- Guided students with diverse skill levels, fostering mentorship, collaboration and peer learning.
- Collaborated with cross-functional teams (teachers, administrators, parents) to align goals and resolve challenges, building strong communication and stakeholder management skills.
- Identified and resolved interpersonal conflicts quickly, applying root-cause analysis and clear communication to keep the class productive.
- Pivoted strategies on the fly based on feedback and engagement, demonstrating adaptability and iterative problem-solving.

## **Projects (personal)**

# Search API Project: Live Demo | Github Link

# Created a fully functional search platform for movies

• Integrated a search api for films using the OMDb API with a fully responsive design, loading states and dynamic routing to showcase end users movies on a mass level search and showcase films on an individual route.

#### Ultraverse: Live Demo | Github Link

# Created a dynamic NFT marketplace demo

 Engineered an NFT marketplace demo enabling users to browse listings and view detailed asset information, including creator and ownership history. Designed with a fully dynamic and responsive interface styled with Tailwind, Swiper, and Animate on Scroll, delivering a seamless and engaging viewing experience.

### **Technical Skills**

Programming Languages: TypeScript, JavaScript, HTML, CSS

**Frameworks:** React, React Native, Expo, TailwindCSS, Firebase, Supabase, Appwrite, NextJS, Redux, React Query, React Hook Form, Zustand

Tools & Other platforms: Netlify, Vercel, GitHub, Vite, Figma, VsCode, Jest, Stripe, React Testing Libraries, Sentry

# **Education:**

Front End Simplified | Certificate

The Evergreen State College | Bachelor of Arts

<u>June 2025 - September 2025</u> <u>September 2016 - June 2019</u>

# Other

Interests: Web animation and UI design trends, indie game development, tabletop games, kayaking

References: Provided upon request