# **Anthony DeLeon**

#### Frontend Developer

linkedin.com/in/anthony-deleon-632764253 | github.com/Parkourkid2000 | +1 (610) 297 5163 |

deleona144@gmail.com | Charlottesville, VA, USA

anthony-deleon.vercel.app

An adaptable, detail-oriented software developer specializing in frontend development technologies, including proficiency in React, TypeScript, Vite, Firebase and more. Passionate about serving clients by building scalable, efficient, and user-friendly applications.

## **Professional Experience**

## Skinstric Al

Remote | November 2024 - February 2025

#### Frontend Engineer

- Architected real-time skin analysis platform using OpenAl Vision API and Next.js 14, achieving 98% detection accuracy across diverse skin conditions
- Developed responsive UI with TailwindCSS and GSAP animations, implementing dynamic skincare recommendation cards with 60% improved engagement
- Optimized performance using Next.js Server Components and Lottie animations, achieving sub-2-second analysis time for skin condition detection
- Built custom animation system using GSAP timeline for seamless user experience during skin analysis processing, increasing user retention by 40%
- Designed modular component library with TailwindCSS for skincare product displays, enabling rapid A/B testing of recommendation layouts
- Implemented efficient image processing pipeline combining OpenAl Vision API with 4D Mini model for enhanced accuracy in skin tone and texture analysis

#### **Telecommunications Technical Services (TTS)**

Alpharetta, GA | December 2022 - August 2024

## Telecom Engineer

- Maintained and troubleshooted the Air-to-Ground telecommunications systems on the Smartsky Network to achieve a network uptime of 98.2%
- Diagnosed and performed corrective action for tower maintenance/break-fix tickets across multiple teams, reducing the backlog from 200+ to less than 30 tickets week-to-week
- Conducted surveys at government and commercial facilities to transpose all collected data into an upgraded network blueprint, utilizing cat6 compatible equipment, with speeds of 10Gbps (up from 1Gbps or slower)
- Installed and implemented network blueprints following industry best practices, exceeding customer expectations
- Expanded responsibility rapidly within the company, receiving a promotion and a top performer award in year 1

#### **Projects (personal)**

Apple Web Clone (HTML, TailwindCSS, Javascript, React, Vite, Three.js, GSAP):
Github | Website

#### Created 3D interactive iPhone models, video carousel, dynamic animations, product videos

• Combined functionality from Three.js and GSAP to demonstrate dynamic 3D videos, animations, and models, highlighting impressive product features and visuals, influencing customer buying decisions by 60-80%

Brainwave Al (HTML, TailwindCSS, JavaScript, React, Vite): Github | Website

## Emphasized the capability of TailwindCSS to design a stunning page that encourages positive impressions

 Maximized use of TailwindCSS capabilities to produce attractive gradients, an appealing theme, and Modern Bento-Box design to promote user engagement duration above the industry average of 53 seconds

#### **Technical Skills**

Programming Languages: TypeScript, JavaScript, HTML, CSS

**Frameworks:** React, TailwindCSS, Firebase, Supabase, NextJS, Redux, React Query, React Hook Form, Zustand **Tools & Other platforms:** Netlify, Vercel, GitHub, Vite, Figma, VsCode, Jest, Stripe, React Testing Libraries

## **Education:**

### Frontend Simplified Bootcamp

September 2024

Frontend Software Developer Certificate

## **Learning Alliance Corporation**

**Broadband Digital Installer Certificate** 

October 2022

#### Other

Interests: Parkour, Border Collies, Tesla, Self Improvement, Reading, Hiking, Gaming

Referees: Provided upon request