# Jameka Haggins

Frontend Developer

LinkedIn | Github | +1 267 979 3806 | haggins.jameka@gmail.com |Philadelphia, PA | Portfolio

A skilled software developer with over a year of experience in frontend and full-stack development, backed by a decade in IT support. Passionate about building responsive, accessible web applications, I bring technical expertise and problem-solving skills to craft seamless user experiences.

## Professional Experience

**Skinstric AI**                                                                                          Remote |  Feb 2025 - Present

*Frontend Engineer*

- Architected real-time skin analysis platform using OpenAI 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 OpenAI Vision API with 4D Mini model for enhanced accuracy in skin tone and texture analysis

**UHS of Delaware, Inc**                                               King of Prussia, PA | August 2014 - April 2024

*Desktop Support Technician II*

- Assisted in desktop support and operation of the Enterprise Help Desk, including ticket assignment, follow-up with end users, and ticket resolution.
- Assist with AD administration including creating, disabling, and managing user accounts and Organizational Units (OUs).
- Collaborated with senior IT staff to support directory services and ensure accuracy in user management.
- Provide onsite and remote support for corporate networked and local systems, including software installation and troubleshooting.
- Assist in maintaining DNS, DHCP, and endpoint protection software.

## Projects (personal)

**MoviePix movie application:**

*Created a fully functional search platform for movies*

- This project serves as the culmination of Week 6, designed to demonstrate my proficiency in the concepts covered up to that point. Key objectives included integrating data from an API, designing a site that effectively utilizes that information, and ensuring the application is dynamic. The project was built exclusively using HTML, CSS, JavaScript, and React, as per the guidelines provided.

**Ultraverse NFT World application:**

*Completely static application made dynamic*

- Transformed a completely static HTML, CSS, JavaScript, and React single page application into an interactive user interface using animations, transitions, and carousels. We processed API requests to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination, and dynamic routing. Also utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment.

**Library application:**

*fully interactive bookstore site with working shopping cart*

-  A dynamic and fully interactive library application built with React.js, HTML, CSS, and JavaScript. This project expands upon its original version, introducing individual book detail pages and a fully functional shopping cart. The application leverages React's component-based architecture to create a seamless user experience.

## Technical Skills

**Programming Languages:** TypeScript, JavaScript, HTML, CSS
**Frameworks:** React, TailwindCSS, Firebase, NextJS, Redux,
**Tools & Other platforms:** Vercel, GitHub, Vite, Figma, VsCode, Jest, Stripe, React Testing Libraries

## Education:

**ITWorks by Tech Impact |16 week course**                                                 January 2014 - June 2014

16 week Computer Science course

## Other

**Interests:** Comics, self-taught artist
**Referees: Provided upon request**