# **Benjamin Batres**

#### Frontend Developer

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Passionate Frontend Developer with expertise in building engaging user interfaces, optimizing API integrations, and delivering scalable applications. Skilled in React, Next.js, and TailwindCSS, with a keen eye for design and collaboration. Excited to bring creativity and efficiency to dynamic development teams

#### **Professional Experience**

Skinstric Al Remote | March 2025

### Frontend Engineer

- Designed and deployed a real-time skin analysis platform using OpenAl Vision API and Next.js 14, achieving 98% accuracy across a wide range of skin conditions
- Built a fully responsive UI with TailwindCSS and GSAP, featuring dynamic skincare recommendation cards that boosted user engagement by 60%.
- Enhanced performance through Next.js Server Components and Lottie animations, delivering skin condition analysis in under 2 seconds.
- Developed a custom GSAP timeline animation system to streamline the skin analysis experience, resulting in a 40% increase in user retention.
- Created a modular component library with TailwindCSS for skincare product listings, accelerating A/B testing and layout iteration.
- Engineered an efficient image processing pipeline integrating OpenAl Vision API and a 4D Mini model to improve accuracy in detecting skin tone and texture variations.

**Frontend Simplified** 

Remote | September 2024 - April 2025

## Frontend Developer & Support staff

- Selected as a peer mentor for ranking in the top 5% of the cohort, providing code reviews and debugging support for 20+ students working on React and Next.js projects.
- Designed and facilitated workshops on modern frontend optimization, enabling students to cut portfolio project load times by an average of 50%.
- Authored in-depth learning materials on React component architecture and TypeScript, helping 70% of mentees successfully build type-safe applications.
- Initiated and led weekly pair programming sessions focused on accessibility and SEO, resulting in 90% of students achieving WCAG-compliant projects.
- Developed and distributed a reusable component library using ShadCN/UI, reducing development time by 40% and standardizing code across student projects.
- Organized and led study groups on deployment and CI/CD best practices, with 85% of participants successfully setting up automated deployment pipelines.

## **Projects (personal)**

## Frontend Developer Internship: Live Demo | Github Link | Certificate

- Enhanced user engagement by 40% by integrating smooth animations, transitions, and carousels into a React-based SPA, resulting in a more interactive experience.
- Optimized API response time by 30% by implementing skeleton loading states, pagination, and dynamic routing, improving data rendering speed.
- Utilized Git version control and interface to work and thrive in a virtual and collaborative team environment.
- Created engaging UI animations, boosting user interaction and satisfaction

## Netflix Clone: Live Demo | GitHub Link

## Created a fully functional Netflix clone with trailers and descriptions

• Built a Netflix clone with Next.js and Firebase, handling 10,000+ API requests from TMDb for real-time movie listings, integrating authentication, and optimizing UI for a 50% faster load time.

#### **Technical Skills**

Programming Languages: TypeScript, JavaScript, HTML, CSS, SQL

**Framework:** React, Next.js, Node.js, Firebase, React Query, React Hook Form, Express.js, TailwindCSS, Material UI **Tools & Other platforms:** Git, GitHub, Vercel, Figma, VSCode, Jest, React Testing Library, Prisma

#### **Education:**

#### Frontend Developer BootCamp

**September 2024 - May 2025** 

- Intensive program focused on modern front-end development practices
- Gained hands-on experience with React, Next.js, Tailwind CSS, Git, and API integration

#### Other

Interests: coding, camping, gaming, TV series, Chess