

# TIMOTHEE D. TCHOUAMOU

## Frontend Developer

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### PROFESSIONAL SUMMARY

Motivated Frontend Developer with strong foundations in React, JavaScript, HTML, and CSS. Experienced in building responsive, API-driven applications, reusable components, and collaborating in remote Agile teams. Passionate about continuous learning, clean code, and delivering production-ready web applications.

Background in system administration strengthens troubleshooting, debugging, and production environment awareness.

### CORE SKILLS

React.js | TypeScript | JavaScript (ES6+) | HTML5 | CSS3 | Tailwind CSS | Redux (basic) | REST APIs | Git | Agile | Vercel | CI/CD basics

### SOFT SKILLS

Strong ownership mindset, clear communicator, detail-oriented, and effective in Agile, remote team environments.

### PROFESSIONAL EXPERIENCE

#### Skinstric AI — Frontend developer

Remote | May 2025 – Present

- Improved UX and responsiveness by building UI with React.js, TypeScript, and Tailwind CSS to increase cross-device performance by ~30%
- Enabled real-time analysis by capturing webcam images with react-webcam and converting to Base64 to process ~500+ user images per week
- Integrated live APIs using Axios for data-driven features to reduce API call latency by ~25%
- Visualized data clearly with ChartJS dashboards to improve user engagement metrics by ~20%
- Converted Figma designs into pixel-perfect UI to reduce design-to-production time by 40%
- Built reusable components and deployed with Vercel to decrease development time for new features by ~35%
- Optimized server/client rendering using Next.js Server Components, reducing processing time to under 2 seconds
- Collaborated cross-functionally with designers and product stakeholders in an Agile environment
- Delivered production features end-to-end, from planning through deployment

#### Frontend Simplified — Junior Frontend Developer

Remote | November 2024 – May 2025

2025

- Enhanced usability with responsive React, JavaScript, HTML, and CSS applications to improve page load speed by 50%
- Increased efficiency by creating reusable components and integrating APIs to accelerate feature rollout by 30%
- Optimized performance and fixed UI bugs for smoother user experience to reduce reported UI issues by 40%
- Improved team code quality via code reviews and Agile participation to maintain 100% code review coverage
- Built CI/CD knowledge and supported version control with Git to reduce deployment errors by ~20%

**Goal:** Build strong React fundamentals, debugging skills, and remote Agile teamwork experience.

#### ABC Corporate Business Solution — Linux System Administrator

November 2020 – February 2024

- Ensured uptime and reliability by managing Linux servers to maintain 99.9% server uptime
- Improved efficiency via automation and monitoring tools to reduce manual tasks by ~50%
- Enhanced security and performance through updates and troubleshooting to decrease system errors by 30%
- Documented processes to support team operations to improve onboarding speed for new team members by 25%

**Goal:** Strengthen problem-solving, troubleshooting, and production environment experience for supporting modern web applications.

### PROJECTS

#### Frontend Accelerator Platform

<https://skinstric-tim-rbnq.vercel.app/> <https://github.com/timtchouamou/Skinstric-tim>

- Interactive skincare assistant that helps users discover personalized skincare insights and explore products or routines, combining clean design with smooth API integration, and component architecture. This was a paid internship project.

#### Library-Store

<https://library-store-ovory.vercel.app/> <https://github.com/timtchouamou/Library-Store.git>

- building a scalable, production-ready e-commerce app with Next.js 14 and **Redux Toolkit**, featuring fast navigation, optimized performance, and efficient state management
- Demonstrates modern frontend practices, responsive design, and real-world application architecture skills.

### EDUCATION

#### FES Institute -- Frontend Development Certificate

April 2020 – October 2020

#### Bootcamp --Linux System Administration Certificate

May 2024 – November 2024

#### University of Yaoundé, Cameroon — B.S. Mathematics & Computer Science

October 2007 – February 2013

### ADDITIONAL

Authorized to work in the United States (E-Verify eligible) / Strong written and verbal communication

References: Manish Manwani, email: [manish@fesinstitute.com](mailto:manish@fesinstitute.com) / Interests: Cycling, Community Worship Team, Family Game Nights