

STEPHEN GATEJ

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SUMMARY OF QUALIFICATIONS

- Proficient in C++, Next.js and React Native development, AI-assisted programming workflows, VC through GitHub
- AZ-900 Certified in Azure fundamentals and cloud computing, AI-900 Certified in machine learning and Azure AI
- Strong time management, organizational, and leadership skills
- Dual citizen of the United States and Canada
- Interested in exercise science, biomechanics, digital health, and product design

WORK EXPERIENCE

Feather & Mane - Full Stack Development Intern;

May 2026 - August 2026

- Solo developer of a production EHS audit platform replacing FastField, architected as a pnpm/Turborepo monorepo with a Next.js admin dashboard, React Native (Expo) mobile app, and Appwrite Cloud backend sharing TypeScript packages for schema validation, API logic, and type safety
- Engineered an offline-first mobile experience with local draft persistence, queued submission sync with photo upload recovery, and real-time connectivity detection for reliable use on remote job sites without network access
- Built a dynamic form engine supporting 17 field types with conditional visibility, repeatable groups, and drag-and-drop builder, plus dual-format document export (PDF and .docx) with branded headers, embedded photos, GPS data, and per-finding page breaks
- Designed a cohesive brand UI/UX across both platforms using a Figma-first workflow and shared design token system, then deployed via Appwrite Sites (SSR) with GitHub CI/CD and EAS Build internal distribution for mobile

UW We Accelerate/Helping U Help Technologies - Student AI Strategy Advisor;

May 2026 - August 2026

- Delivered AI strategy consulting for a pre-revenue vertical SaaS marketplace, producing cited market research and a prioritized AI roadmap across onboarding, marketplace matching, and operational efficiency for a lean, capital-conscious team.
- Recommended a hands-free, voice-and-text onboarding pipeline layering speech, reasoning, and synthesis tools atop the client's existing Claude API, addressing real-world constraints like noise handling and emotional signal loss in speech-to-text.
- Advised client stakeholders on nuanced AI/UX trade-offs — including multilingual support strategy and support-chatbot build-vs-buy decisions — translating dense technical research into direct, evidence-backed recommendations for a technically sophisticated audience.

Circle C Ranch HOA - Head Lifeguard; Austin, TX

June 2023 - August 2025

- Managed shifts of 10+ lifeguards by delegating tasks and assisting with general pool operations
- Instructed biweekly lifeguard inservice where skills and pool policies would be reviewed
- Regularly provided first aid services, treating conditions such as heat-related illness, insect stings, and various abrasions

PERSONAL/ACADEMIC PROJECTS

WHOOOP Web App Redesign— Personal Project

July 2026 - August 2026

- Redesigned the WHOOOP web application (Next.js/React, TypeScript, Tailwind CSS, shadcn/ui) with cohesive UI/UX that maintains brand identity while delivering improved Recharts-based data visualization and user engagement for physiological metrics
- Developed an AI-powered jump analysis feature (FastAPI/Python backend on Google Cloud Run) enabling users to upload training videos for automated biomechanical assessment - MediaPipe pose estimation and OpenCV extract joint-level metrics (jump height, knee valgus, torso lean) at each phase of the jump, translated into natural-language coaching feedback via a locally-hosted LLM
- Integrated this per-jump analysis with WHOOOP's biometric API and Cloud Firestore/Storage to persist jump history per user, allowing for performance trend analysis and visualization

Receipt – Personal Use Mobile App

July 2026

- Designed a minimalist Android health-tracking app with a distinctive paper-receipt aesthetic, defining a strict five-token typographic system and translating Figma mockups into a cohesive, monochrome UI spec.
- Architected the app in React Native (Expo) with fully local SQLite storage, featuring per-day data stamping, edit-mode state persistence, unit-conversion logic, and an SVG-masked gradient title, deployed to Android via direct APK sideloading.