

Ashmit Bohora

Austin, TX | ashmitbohora@utexas.edu | linkedin.com/in/ashmitbohora | github.com/ashmitbohora | ashmitbohora.com

Statistics & Data Science student and AI engineer building local-first AI systems, growth automation, and free community tech

EDUCATION

The University of Texas at Austin

Expected May 2029

B.S. Statistics and Data Science

GPA 3.75 / 4.0

QuestBridge Finalist (2024) · UT Austin Impact Scholar (\$48,000 merit award) · Thomas & Elizabeth Merner Scholarship in

Natural Sciences (\$2,000, 2026–2027)

Coursework: Elements of Software Design, Linear Algebra, Probability & Statistical Inference (Fall 2026) · Intro to Data Science, Statistical Thinking, Multivariable Calculus

EXPERIENCE

Growth & AI Automation — WLF Club

May 2026 – Present

Growth, analytics, and internal AI tooling (1099)

Fort Worth, TX

- Redirected growth strategy from ad spend to backlog conversion by analyzing 780+ CRM opportunities in GoHighLevel, finding 95% never reached a decision despite a 92% win rate when worked
- Built an internal RAG AI (Warvis) trained on the business's own data with HIPAA-aware access control, plus a 25-module staff-training site and an internal ops dashboard (React, Vite, Supabase)
- Stood up the full analytics stack (GA4, Search Console, Clarity, Meta Pixel) across the site and three lead funnels, capturing 588 users / 1,109 pageviews in 28 days and verifying 12 of 12 attribution fields end to end
- Replaced \$150/hour agency billing by auditing and fixing a \$15,000 agency-built website in-house: shipped 12 unfinished pages, repaired broken routes, added schema/SEO markup

Founder — Webspansion & Prospansion

Apr 2024 – Present

Pro bono web studio + paid data/automation arm

Euless, TX

- **Webspansion (free):** founded an accessibility-first pro bono web studio, shipping 19+ free live websites (intake through deploy) for nonprofits, immigrant-owned businesses, and community groups
- **Prospansion (paid):** built Prospansion Studio, a multi-tenant Cloudflare Workers + D1 CMS with hardened auth (invite-only signup, hashed tokens, single-use resets) and a fixed sanitizer-bypass XSS vuln (verified via exploit proof-of-fix), deployed for nonprofit client Ocura
- Drove SEO and brand imagery at scale: 23+ optimized blog posts, 8 case studies, and automated OG/blog-hero image generation (Python, Playwright, Pillow, fal.ai)

PROJECTS

Guruji & BohoQuest — Shipped Production Apps

React · Expo · Supabase

- **Guruji (getguruji.com):** built and deployed a free, gamified Duolingo-style community-education PWA (React, TypeScript, Supabase) with RLS-scoped auth, an AA-verified UI, and a self-run security audit against the live database (zero exploitable vulnerabilities)
- Drove real impact: a cousin used Guruji to realize he was overpaying an agency \$100+/month for work he could do himself and canceled, saving \$1,200+ a year
- **BohoQuest (app.bohoquest.app):** shipped a gamified check-in app (Expo/React Native) with server-side anti-cheat verification (Supabase RPC), Apple Sign-In, and a 121-test suite; live in TestFlight

Warvis & Kiln — Local-First AI & Knowledge Systems

TypeScript · RAG / Local Training

- Built Warvis, a RAG knowledge system ingesting 700+ documents into a cited hybrid-search graph (SQLite FTS5 + local embeddings), enforcing a HIPAA-aware PHI-scanning gate and fail-closed tiered access control on every query (229 passing tests)
- Raised a local model's eval score from 0.84 to 0.99 with Kiln, a self-improving loop where a frontier model teaches a small local model (Qwen2.5, Ollama/MLX) gated against a held-out baseline, correctly rolling back a regressed candidate after a crash

LEADERSHIP & SKILLS

Community — DFW & NST Mandir (2021–Present): co-led youth programs raising \$10,000+; ran logistics for health camps, blood drives, and community events; extended free education (Guruji) and free websites (Webspansion) to nonprofits and immigrant-owned businesses

Languages: Python, R, SQL, TypeScript, JavaScript | Pandas, NumPy, Plotly, Shiny, FastAPI

Frameworks & Data: React 19, Next.js 16, Astro, Tailwind · Supabase/PostgreSQL, SQLite/libSQL · GoHighLevel, GA4

AI & Tooling: Claude Code, Codex, Claude & Gemini APIs, RAG, LoRA fine-tuning · Git, Playwright, Vercel, Cloudflare

Spoken: English, Nepali (fluent); Hindi, Spanish (intermediate)