

CONTACT

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LINKS

LinkedIn: [linkedin.com/in/rmb707](https://www.linkedin.com/in/rmb707)
GitHub: github.com/rmb707

TECHNICAL SKILLS

- Python, TypeScript, SQL
- PyTorch, Transformers, HuggingFace
- QLoRA, RAG, embeddings, vector search
- React, Next.js, Tailwind
- Node.js, REST APIs, WebSockets
- PostgreSQL, Firestore, MongoDB
- Docker, CI/CD, Fly.io, Linux

BACKGROUND & STRENGTHS

- Self-directed engineering path
- High-responsibility early life → resilience
- Mission-driven builder

ROB HERNANDEZ

AI Engineer • LLM Systems • Full-Stack Developer

SUMMARY

AI Engineer with strong foundations in LLM applications, RAG pipelines, backend infrastructure, and full-stack engineering. Known for rapid learning, resilience, and end-to-end ownership of complex production systems.

FEATURED PROJECTS

SocoUniverse — Tournament Platform

- Built Swiss pairing + automation systems
- Integrated 7+ APIs with caching + fallbacks

dbERP — Enterprise ERP System

- Multi-tenant PostgreSQL schemas + dashboards
- Added LLM workflow automation

Rendline — Multiplayer Extraction Shooter

- Multiplayer sync, combat events, extraction flows
- Modular IK rigs + telemetry pipelines

EXPERIENCE

Owner / Operator — Sonoma Collectible Universe (2025–Present)

- Architected and deployed full-stack production systems.

Technical Support Specialist — Sonic.net (2024–Present)

- Troubleshooting, RCA, customer-impact engineering.

Full-Stack Developer — Self-Employed (2012–Present)

- Delivered platforms, automation systems, game backends.

Mental Health Counselor — Progress Foundation (2022–2024)

- Crisis assessment + multi-agency coordination.

EDUCATION

Computer Science — Santa Rosa Junior College