

BRIAN PERRY

AI Builder · Bitcoin Infrastructure Operator · Retired U.S. Navy SEAL Chief

Reno, NV · (757) 270-0311 · brianperry263@gmail.com · github.com/frogman263 · frogmanventures.group

SUMMARY

Operator-turned-builder with a rare combination: 20+ years of high-stakes execution as a U.S. Navy SEAL Chief, and hands-on AI and Bitcoin infrastructure built from scratch. Designed, shipped, and maintain an autonomous AI trading agent running daily in production. Operate commercial Bitcoin mining hardware, a self-hosted Lightning Network node, and a full self-custody stack. Pursuing IBM SkillsBuild AI certifications. Looking for roles where technical depth, operational discipline, and genuine conviction in AI and digital assets matter.

FLAGSHIP PROJECT

Autonomous AI Trading Agent | v2.6 | Daily Production

2025 – Present

Personal Project — github.com/frogman263 | Reno, NV

- Built from zero coding experience: designed, shipped, and maintain a fully autonomous AI trading agent running daily in production on a live Robinhood brokerage account.
- Architecture: Claude/Anthropic API as the reasoning engine, MCP (Model Context Protocol) for Robinhood integration, GitHub Actions for scheduling and state persistence, Pushover for real-time notifications.
- Investment thesis: AI infrastructure across 18 stocks in four tiers — AI chips (NVDA/AVGO/MU), power (CEG/GEV/VST/BE), data centers (IREN/APLD/CORZ/CRWV), and supporting plays (ASML/RIOT/AMD/AMAT/MRVL/VRT).
- 35-test validation suite (validator.py v1.2); documented audit sprints and version history through v2.6; state.json persisted on GitHub between daily runs.
- Built a companion portfolio site (frogmanventures.group) with a live Claude-powered AI assistant and a real-time mining dashboard pulling live data from Google Sheets — deployed on Cloudflare Pages.

TECHNICAL SKILLS

AI & Agents: Claude/Anthropic API, MCP integrations, agentic workflow design, prompt engineering, IBM SkillsBuild AI certifications (in progress)

Bitcoin & Blockchain: ASIC mining operations (Antminer S21 XP Hydro), Ocean Mining Pool / DATUM gateway, Lightning Network node (CLN/Umbrel), self-custody stack (Coldcard MK5, Sparrow Wallet), on-chain payout management

Development & Infra: Python (stdlib), GitHub Actions, Cloudflare Pages & Workers, REST APIs, JSON, serverless functions

Business: Founder of two Nevada LLCs; IRC §469 compliance tracking; cost basis accounting; Nevada SBA-eligible veteran

EXPERIENCE

Project Manager & Logistics Operations Lead

Aug 2024 – Present

White Buffalo Inc. | Reno, NV / Guam / Missouri

- Lead complex, multi-site wildlife eradication contracts with government agencies — coordinating teams, supply chains, and working dog transport across the Pacific (Honolulu to Guam, twice annually).
- Primary point of contact for government agency clients; 100% project success rate across all engagements.
- Managed simultaneous deployments across Guam and Missouri in demanding field conditions.

Combat Skills Instructor

Jun 2023 – Jul 2024

O'Gara Training & Services | San Diego, CA

- Delivered structured technical instruction; managed end-to-end program logistics across classroom and field environments.
- Maintained meticulous equipment records and safety documentation to strict compliance standards.

Instructor, Evaluator & Training Specialist

Dec 2015 – May 2023

The Rockhill Group / SAIC / Navy JTAC Course | Fallon NAS, NV / Fort Irwin, CA

- Communicated complex, time-critical information with precision across simultaneous channels in high-stakes environments.
- Contributed to curriculum development and program accreditation aligned with evolving regulatory requirements.
- Rapid learner across multiple advanced simulation technology platforms.

U.S. Navy SEAL Chief Petty Officer (Retired)

Jul 2006 – Dec 2015

Naval Special Warfare — SEAL Team 7 | Coronado, CA

- Led and mentored teams of up to 16 personnel through sustained high-performance operations.
- Primary liaison between ground forces and aviation assets, coordinating in real time with zero margin for error.
- Graduated as Enlisted Leader of BUD/S Class 263 under prolonged extreme pressure.
- SECRET clearance adjudicated 2015; previously held TS/SCI.

EDUCATION & CERTIFICATIONS

Bachelor of Arts in Spanish (In Progress)

Expected 2027

Arizona State University

IBM SkillsBuild AI Certifications

- AI Fundamentals — Completed 2026
- Prompt Craft and AI Interaction — In Progress
- AI Agents, Chatbots & RAG — Upcoming
- Kickstart Your Data and AI Journeys — Upcoming