

Liberty James

Computer Scientist & Software Developer

libertyjames200@gmail.com | +254 790 689 052 | Nairobi, Kenya
github.com/ghost-p-l | ghost-p-l.github.io

SUMMARY

Computer Scientist and Software Developer with hands-on experience across AI product development, financial trading systems, full-stack web engineering, and project management. Founder of Nurish, an AI-driven wellness startup. I turn ambiguous problems into reliable, production-grade software.

EXPERIENCE

Founder & Lead Developer — Nurish, AI Wellness Startup 2025 — 2026

- Founded and led an AI-powered wellness application delivering personalized, data-driven guidance to users.
- Architected the core AI engine, integrating large language models to generate personalized recommendations at scale.
- Owned the full product lifecycle — discovery, MVP definition, design, development, testing, launch, and iteration.
- Built and maintained the entire technology stack, from backend APIs to the user-facing application.

Algorithmic Trading Developer — Financial Trading Systems (Freelance / Contract) 2022 — 2026

- Developed AI-driven financial expert advisors that automate market analysis and trade decision-making for live deployment.
- Built custom trading indicators for real-time technical analysis and signal generation.
- Created and deployed Model Context Protocol (MCP) servers for trading on TradingView and MetaTrader, letting AI agents query markets and act directly on live platforms.
- Integrated market-data feeds, order execution, and risk-management logic into reliable, production-grade trading tools.
- Backtested and optimized strategies to validate performance before live capital deployment.
- Completed 12 freelance jobs on MQL5 — MT4/MT5 conversions, TradingView ports, and custom indicators — earning a 4.3-star developer rating.

Full-Stack Web Developer — Client Projects (Freelance) 2021 — 2026

- Designed and developed professional websites for multiple companies, focusing on performance, usability, and scalability.
- Delivered responsive, SEO-friendly front-ends backed by robust server-side logic and databases.
- Managed each project end-to-end — requirements, design, implementation, deployment, and ongoing maintenance.

Project Manager 2019 — 2024

- Led end-to-end planning, coordination, and delivery of projects, managing scope, timelines, and resources.
- Coordinated stakeholders and cross-functional contributors, keeping communication clear from kickoff to handover.
- Tracked milestones, risks, and deliverables to keep work on schedule and within scope.

KEY PROJECTS

- **Nurish — AI Wellness App:** founded and led development of an LLM-driven wellness platform.
- **AI Financial Expert Advisors:** automated advisory systems for live market deployment (MQL5/Python).
- **Custom Trading Indicators:** real-time technical-analysis signals for TradingView and MetaTrader.
- **MCP Trading Integrations:** Model Context Protocol servers bridging AI agents with trading platforms.
- **Corporate Websites:** full-stack, production-grade web builds delivered for business clients.

SKILLS

AI & ML: LLM Integration, AI Agents, MCP, Prompt Engineering, NLP, API Orchestration

Programming: Python, JavaScript, TypeScript, Pine Script, MQL5, SQL

Fintech & Trading: Algorithmic Indicators, TradingView, MetaTrader 5, Expert Advisors, Backtesting, Market Data

Web Development: Front-end, Back-end, Responsive UI/UX, Relational Databases, Deployment, SEO

Product & Management: MVP Development, Product Strategy, Project Management, Rapid Prototyping, Technical Leadership

Tools: Git / GitHub, LLM APIs, REST APIs, MCP, MetaTrader, TradingView

EDUCATION

Computer Science

Relevant coursework: Programming, Data Structures & Algorithms, Databases, Software Engineering, and AI/ML fundamentals.

Project Management (Course) 2019 — 2024

Project planning, coordination, and delivery — scope, timelines, resources, and stakeholder management.