

Larry Green

✉ contact@larrygreen.io | [in linkedin.com/in/larrygreen3/](https://www.linkedin.com/in/larrygreen3/)

Technology strategist and hands-on engineering leader with **14+ years** building trading, risk, and real-time data platforms for hedge funds and asset managers. Oversaw **24 × 5 production support** in partnership with global App Support & DevOps, and guided a **\$2 M annual application portfolio**. Proven track record scaling organizations (**2 → 9 on-shore engineers + 18 dotted-line offshore/QA/support FTEs**) and **influencing 100+ technologists** through cross-team roadmaps. Modernized SDLC to fully automated CI/CD (Azure DevOps + K8s) and drove **\$1 B+ direct P&L impact** via front-office research tooling. Currently leading the enterprise shift from batch data-warehouse pipelines to an **event-driven, multi-cloud domain-service architecture**, and spearheading **agentic & Generative-AI platforms** projected to unlock multi-million-dollar efficiency gains. Adept at translating complex tech visions into business value for portfolio managers, C-suite, and large engineering communities.

Core Competencies

- Engineering & Product Leadership
- Team Building & Mentorship
- Event-Driven & Distributed Systems
- Multi-Cloud & Enterprise Containerization (Azure, On-Premise, OpenShift)
- CI/CD, DevEx & SDLC Modernization (Azure DevOps, GitOps, Kubernetes)
- Data Governance, Audit & 24×5 Production Reliability
- Agentic / Gen-AI Architecture & Applied ML
- Cross-Asset Workflows (Equities, Fixed Income, Alternatives)

Experience

Neuberger, Chicago

Lead Technologist I, SVP Private Markets Technology

Jan 2025 - Present

Lead Technologist I, VP Private Markets Technology

Oct 2022 - Dec 2024

- Directly led 9 on-shore engineers plus 5 offshore engineers, 3 QA, and 10 support FTEs via dotted-line, instituting 24 × 5 follow-the-sun support for all Alternatives applications
- Program-managed a cross-team roadmap influencing 100+ technologists spanning data, risk, engineering, and investment functions.
- Own and optimize a \$2M annual application budget; participate in contract review and vendor roadmap alignment.
- Architected a real-time, event-driven data platform (Python, .NET, Kafka, Snowflake) replacing legacy batch DW; enabling intraday risk, ESG, and portfolio queries.
- Agentic AI prototypes review of AI-generated code, unlocking a path-to-production for non-engineers and projecting multi-million-dollar annual efficiency gains and headcount cost avoidance.
- Designed CI/CD blueprint (Azure DevOps → ArgoCD → K8s) to migrate 40+ services to GitOps, slashing lead-time to production.
- Achieved a 100% audit pass-rate across all applications since 2019, maintaining SOC2 readiness and zero material findings through annual DR tests.

Lead Technologist I, Vice President Fixed Income Technology Jan 2022 - Oct 2022

Senior Dev 2, AVP Fixed Income Technology Aug 2019 - Dec 2021

- Architected and delivered comprehensive research and portfolio management platforms for High Yield, Investment Grade, and Emerging Markets Debt, enabled a **\$1B+ institutional mandate** by computing and integrating ESG factors and scenario analysis as a competitive differentiator.
- Managed 3 engineers, introduced firm-wide REST/GraphQL API standards, enabling seamless cross-asset data access.
- Consolidated four disparate research systems into a single UI, improving analyst throughput and eliminating manual Excel processes.

Balyasny Asset Management, Chicago

Engineer, Risk Technology June 2018 - Aug 2019

- Built daily risk calculation and basket engine powering Equity analytics.
- Mentored junior engineers and enhanced architecture to support multi-manager pod expansions across regions.

BA & Engineer, Trading Technology June 2017 - June 2018

- Led Asia trading-desk onboarding in Hong Kong; customized OMS/EMS tooling and training for traders.
- Deployed order and fill health dashboards that prevented catastrophic failures once daily fills exceeded 1 M orders.

Application Support Analyst June 2016 - June 2017

- Built a real time vendor data messaging pipeline for quant trading desks.
- Developed a self-service support portal that automated routine Ops tasks and ticket workflows.
- Acted as primary liaison to U.S. traders and PMs during the rollout of an in-house trading & portfolio management platform, driving adoption and feedback loops.
- Debugged and enhanced legacy front to back trading & accounting systems to improve stability and audit readiness.

Neuberger, Chicago

AVP, Front Office Support Fixed Income Dec 2013 - June 2016

- Provided L2/L3 support for trading and PM systems, establishing on-call run-books that reduced MTTR.
- Automated incident triage with Python bots, freeing hours of weekly manual effort.

Alphamatrix, Chicago

Junior Support Analyst May 2012 - Dec 2013

- Automated risk-reporting pipelines (Python, SQL, Bloomberg APIs) and built firm intranet.

Education & Certifications

- **B.S. Finance**, Northern Illinois University
- **FRM**, Global Association of Risk Professionals
- **Aerospace Engineering (studies)**, University of Illinois Urbana-Champaign (Full Scholarship)

Thought Leadership & Community

- **Industry Recognition:** Honored as a "Red Hat OpenShift Superhero" for contributions to enterprise cloud-native architecture and driving organic developer adoption.
- **Conference Speaking:** Selected to present at Red Hat Summit (2026) on scaling AI-assisted development, modernizing engineering operating models, and transitioning infrastructure to a "Platform as a Product." Invited speaker for KubeCon (2025).
- **Technology Advisory & Advocacy:** Serve on multiple internal Technology Advisory Boards; delivered 25+ presentations to 200+ technologists on multi-cloud strategy, AI, and DevOps modernization.
- **Mentorship & Talent Development:** Mentor junior engineers and new graduates, actively coaching talent into senior and leadership roles.