

STEPHEN A. D'ADDARIO

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Independent operator. Have spent the last six years founding and running various entities: a SaaS company in 2020, fintech platforms built solo, a concentrated thesis-driven equity book with macro overlay running on its own software stack. Full-stack engineer since before AI. First in class at University of Toronto Commerce & Economics before that. Looking to join a team.

VENTURES

CyprusPoint Capital · Founded 2023 *Investment venture*

Founder & Portfolio Manager — concentrated, thesis-driven personal capital

- Run a concentrated, capital-preservation-oriented book across US and Canadian equities, options, rates, and FX. Typically 20–40% cash; only deploy on high-conviction setups.
- Developed an in-house second-derivative ROC (SROC) framework tracking ~90 macro and equity instruments with per-signal z-score normalization to identify regime inflection points.
- Build and run an in-house multi-agent research platform (Python/Flask, React, PostgreSQL, OpenRouter for multi-model LLM routing) that orchestrates these signals through a four-agent equity-screening pipeline: price action → thesis generation vetting → deep research fundamentals → macro & momentum, with explicit failure modes and inter-agent disagreement protocols.
- Built a proprietary five-leg options-flow analysis pipeline (Lee-Ready trade classification, OPRA condition codes, Polygon API) to surface informed positioning ahead of catalysts.
- Built a TIPS / real-yield decomposition pipeline (Python) separating duration, fiscal, and inflation signals; track 5Y5Y forwards & real, inflation expectations, rate paths & term premiums
- *Active theses:* long HLIT (broadband-cycle capex into earnings inflection); STAA post-merger walkback arb.
- *Selected prior calls:* long GOOG into Gemini 1.0 / 1.5 on AI vertical-integration thesis; long copper on data-center electrification demand; long ALK into the '24 airline boom; long US trucking Oct '25 on supply tightening with Cass index and PMI leading-indicator confirmation.
- Coverage breadth: equities (US and Canada, all caps); index and single-name options; Treasuries and TIPS; G10 FX; commodities; merger arbitrage.

ValueGap.ai · Founded 2023 *Fintech venture*

Founder & Sole Engineer — public stock-analysis and valuation platform

- Full-stack solo build: React frontend, R for modelling, Node.js backend, MariaDB. Architected, coded, and shipped end-to-end.
- Built proprietary stochastic valuation model for equity analysis; AI-powered SEC filing summarization and trend analysis tools.
- Active but not actively commercialized / marketed; analytical core has migrated internally into CyprusPoint.

Youshie, Inc. · Founded 2020 *SaaS venture*

Co-founder & Front-End Lead — custom mobile apps for SMBs

- Co-founded an e-commerce SaaS delivering custom-branded native mobile apps (iOS / Android) for small-and-medium-sized businesses. Multi-year operation with diverse B2B clients.
- Led front-end architecture (React Native, React) within a full-stack Node.js / MariaDB environment. Owned client onboarding, project delivery, and operations.
- Co-managed business operations, client relationships, and outreach strategy.

EARLIER

University of Toronto — Department of Economics · Toronto, ON *May 2020 — Aug 2020*

Research Assistant — Prof. Robert McMillan

- Administered data collection for a survey of 184 Ontario Family Health Teams supporting a study on mental-health service provision; reviewed team output for consistency and accuracy.

EDUCATION

University of Toronto · Toronto, Canada *2016 — 2021*

Honours Bachelor of Commerce — Dual Specialist, Commerce & Economics — CGPA 4.0 / 4.0 · 96% cumulative average

- **Gold Medalist** — first in graduating class, Commerce
- **Gold Medalist** — first in graduating class, Social Sciences (Economics)
- **Governor General's Silver Medal** — second in graduating class across all departments

Selected research papers

- *Estimating the Economic Impacts of Anxiety Disorders* — instrumental-variable identification of effects on earnings and educational attainment, addressing simultaneity and personality-trait endogeneity.
- *Examining Black-White Income Distributions: Has Convergence Stopped?* (with J. P. Murphy) — longitudinal analysis using U.S. Bureau of Labor Statistics survey data.

CRAFT

Engineering Python, JavaScript / TypeScript, R, SQL, Pine Script. Flask, React, React Native, Vue, Node.js. PostgreSQL, MariaDB. Full-stack from data layer to UI; have written production code since before AI coding assistants existed.

Investing Fundamental equity (long and short), macro / rates / FX, merger arbitrage. Concentrated, thesis-driven, capital-preservation-oriented. Process discipline; thesis → market confirmation → size up.

Quantitative Technical indicator development, agent-based LLM systems, econometrics, ML & statistical learning.

Operating Six years running ventures end-to-end: client work, B2B sales, project scoping, hiring conversations, vendor management. Comfortable in rooms with founders, engineers, customers, and counterparties.

INTERESTS

Philosophy of mind and consciousness — macro-trading lineage (Druckenmiller, Kovner, Lipschutz, the Turtles) — hockey — music (former artist, currently active listener and reviewer always trying to find undiscovered music)