

Eshanth Sai Vanam

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EDUCATION

The University of Texas at Austin – McCombs School of Business

Bachelor of Business Administration in Finance

Austin, TX

Aug. 2026 – May 2030

Collin College (Dual Enrollment)

Multivariable Calculus, World Literature I & II, Federal Government

Plano, TX

Aug. 2025 – May 2026

Independence High School

Finance/Economics/Business Pathways | GPA: 3.919/4.0 | SAT: 1530 (740R/790M)

Frisco, TX

Aug. 2022 – May 2026

- **Awards:** 8th Place BPA TX State (Entrepreneurship), DECA Thrive Academy at ICDC (1 of 4/300), BPA 2nd Region, DECA D7 Winner/State Qualifier
- **Leadership:** Co-Founder of Financial Freedom Club (FFC) – largest non-curricular, student-led club (120+ members); fiscally sponsored 501(c) nonprofit partnered with 3to1 Foundation that raised over \$1,000

EXPERIENCE

Systematic Intraday Trader

Quantitative Research & Application – Independent

Jan. 2022 – Present

Remote

- Executed 1,500+ discretionary intraday trades in ES/NQ CME futures via DOM, Footprint, Bookmap, and Volume Profile (~62% win rate, 1.9+ R/R, 1.67 Sharpe) before pivoting to systematic methods
- Researched, backtested, and validated systematic ETF and futures strategies under Former Hedge Fund PM Corvin Codirla; emphasized out-of-sample validation, seasonality analysis, and rigorous bias auditing to identify repeatable, data-driven edges

Founder, CEO, Lead Analyst

V2 Trading

Mar. 2025 – Present

Remote

- Founded a free educational trading organization teaching market auction theory, orderflow, and systematic trading; partnered with ATAS; grew channel to 150+ videos, 35k+ views, 100k+ impressions, and a 100+ member Discord

Co-Founder, Co-CEO

ESS Media

Nov. 2023 – Mar. 2026

Dallas-Fort Worth, TX

- Co-founded a Real Estate Media Agency producing drone footage, virtual walk-throughs, and short-form content; led shoots across 100+ properties (\$204M+ market value) boosting lead volume ~200% and impressions ~400%

Paid Non-Fungible Token Educator and Signaler

Walsh Wealth Group

July 2022 – Jan. 2023

Remote

- Analyzed 4–7 NFT projects weekly and authored 50+ alpha signals/educational posts for a 4k+ member private paid crypto community (top 10 largest on WHOP); contributed to \$3K+ in verified community profits via Optimism TGE/Airdrop 1

PROJECTS

Prop Firm Empire – Systematic Trading System | Python, PyEventBT, Jupyter, Alpaca API

Sept. 2025 – Present

- Developed a 3-strategy uncorrelated intraday system (ORB, IMNG, IVB) for prop firm evaluations; combined portfolio validated out-of-sample across 8.41 yrs: Sharpe 1.44, MaxDD -11.93%, with median Monte Carlo CAGR of 24.63%
- Ran 10,000+ bootstrapped Monte Carlo simulations (median MaxDD -14.68%); built custom prop firm simulators (FTMO, The5ers, MyFundedFutures, Topstep) optimizing pass rate and time-to-payout

AI Quantitative Research Assistant | Agentic AI, Python, Pandas, Matplotlib, VS Code

Jan. 2026 – Present

- Architected an Agentic AI research assistant with 20+ specialized agents and skills including a Relationship Finder, Backtester, Monte Carlo engine, Prop Firm Simulator, Bug & Bias Audit, and Final Reporting module
- Reduced time spent on multivariable analysis, backtesting, and the overall research process by ~60%+; leveraged research-focused training data and prompt engineering to generate professional-grade, production-ready quantitative code

SPY/TLT Seasonality Rebalance Model | Python, Excel, yfinance, Statistical Analysis

Sept. 2025 – Dec. 2025

- Built a systematic SPY/TLT rebalancing strategy exploiting month-end institutional flows; applied LSRL regression and scatterplot analysis to identify predictive relationships and validate a tradable signal
- Backtest (2002–2025): +3,579% total return, 16.4% CAGR, 1.44 Sharpe, -20.2% Max Drawdown

SKILLS, INTERNSHIPS & LANGUAGES

Technical: Python Data Analysis, Excel/Sheets, Agentic AI (multi-agent systems, skills, subagents, prompt engineering), ATAS, Bookmap, Canva, CapCut, Adobe Photoshop/After Effects

Internships: Operations Intern @ ConcertPal (analytics for 10+ accounts, feature testing, growth reports); Business Development Intern @ ByteLearn (promotional videos, onboarded 20+ users, product feedback)

Languages: Fluent English; Conversational Telugu