

Tyler Warakmongkol Leas

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Equity Research Analyst | Fundamental Valuation & Modeling

EDUCATION

University of Maryland, Robert H. Smith School of Business

Expected August 2026

Master of Business Administration, Finance Concentration

College Park, MD

GPA 3.69 · Global Equity Fund member · Focus: Equity Research & Investment Banking

Relevant coursework: Valuation in Corporate Finance, Applied Equity Analysis, Corporate Finance I & II, Entrepreneurial Finance & Private Equity

Towson University

June 2023

Bachelor of Science, Business Administration

Towson, MD

CFA Program

Level I Candidate, exam August 2026

WORK & LEADERSHIP EXPERIENCE

University of Maryland, Smith School of Business

June 2025 – May 2026

Global Equity Fund Analyst

College Park, MD

- Screened the Consumer and TMT sectors in LSEG Workspace for asymmetric risk/reward setups, deep-diving 15+ companies and surfacing 3 undervalued names with at least 15% projected upside.
- Built 5+ valuation models (DCF, trading comps, precedent transactions) across Consumer and TMT names including Alibaba and Sony, integrating 3-statement models from 10-K and 10-Q filings to pressure-test each thesis.
- Authored and delivered 3 buy/sell pitches to the investment committee, earning a 66% adoption rate and directing roughly \$30K of deployment within a \$650K endowment.
- Ranked positions by risk-adjusted return using Sharpe ratio and drawdown analysis to inform portfolio allocation.

TLCapital.AI

May 2026 – Present

Founder & Independent Equity Research Analyst

Remote

Independent research initiative pairing AI-driven analysis with fundamental judgment on the qualitative side of valuation.

- Engineered “Hermes,” a multi-agent research assistant on DeepSeek V4 that orchestrates specialized agents to define research goals, gather and synthesize data, and accelerate idea generation.
- Built LLM-driven workflows that summarize SEC filings and earnings transcripts and surface research signal for investment-thesis development.
- Developed automated data pipelines that collect and refresh financial data from market and filing sources, creating a repeatable backbone for AI-assisted research.

Truth Initiative

August 2021 – May 2026

Information Technology Specialist

Washington, D.C.

- Designed and delivered an AI workflow and automation training program to 100+ staff (about two-thirds of the organization), and consolidated the company onto two approved AI platforms (Microsoft Copilot and Claude).
- Wrote SQL queries against a 150-endpoint asset database to automate inventory audits and reconcile records, replacing manual tracking.
- Directed enterprise IT operations and vendor evaluation across a \$15–20K monthly budget, an operator's lens now applied to judging the execution and scaling risk of growth-stage technology companies.

Financial Analytics Tool

Self-Directed Project

- Built a Python tool integrating the Yahoo Finance API to auto-update 5+ DCF models with live market data, eliminating manual entry and enabling continuous valuation tracking.

SKILLS, ACTIVITIES & INTERESTS

AI & Automation: Claude, ChatGPT, Microsoft Copilot, DeepSeek V4; multi-agent orchestration, LLM filing & transcript analysis, automated data pipelines, agentic workflow design, prompt engineering

Programming & Data: Python (Pandas, NumPy, Yahoo Finance API, DCF automation), SQL

Finance & Modeling: LSEG Workspace, Bloomberg Terminal (familiar); advanced Excel (DCF, trading & transaction comps, 3-statement models), PowerPoint

Certifications: Bank of America & Citi Investment Banking Job Simulations (Forage); CompTIA A+, Network+

Interests: Fundamental research across public and private markets; AI infrastructure, data centers, and semiconductors; TMT and energy equity research