DIEGO MONTEMAYOR

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Full-Stack Builder | Ex Wall St VP | Yale Economics (Distinction)

Summary: *I combine nearly a decade of high-stakes execution at Sixth Street and JPMorgan with full-stack engineering experience. I build and deploy systems end-to-end: automating complex workflows, integrating across messy data sources, and bridging commercial logic with technical implementation.*

PROFESSIONAL EXPERIENCE

SIXTH STREET PARTNERS   *New York, NY*
Structured Credit Execution, Vice President and Associate   *Jun. 2021 – Apr. 2024*

- **Growth & Capital Raising**: Deployed investments in CLO mezzanine, equity, and investment-grade debt, contributing to platform AUM growth from $1.3B to $6B. Secured $100MM internal allocation for liquid credit strategy.
- **Execution**: Led structuring and negotiation for 3+ CLOs financing $1.2B+ in assets. Managed external counsel, rating agencies, and internal stakeholders to close deals on tight timelines.
- **Operational Architecture:** Built and implemented the team's ESG investing policy, designing new internal standards to align with evolving regulatory frameworks and investor requirements.
- **Internal Tooling & Automation**: Spearheaded the development of API-driven stress-testing models and a portfolio review system, reducing manual data entry and enhancing risk accuracy.
- **Portfolio Management:** Independently managed three complex portfolios. Executed Python-based relative value analytics to identify mispriced assets in volatile markets.

JP MORGAN CHASE & CO.   *New York, NY*
Credit Structuring Associate and Analyst   *Jun. 2017 – May 2021*

- **High-Volume Execution**: Structured $30B+ in CLO transactions across 60+ deals. Managed the end-to-end lifecycle from origination to closing.
- **Implementation**: Primary technical contact for institutional clients, translating complex needs into structural realities.
- **Business Development:** Originated three mandates through client relationship building and innovative structuring.

TECHNICAL PROJECTS & PRODUCT BUILDS   *Apr. 2024 – Present*

LetsFeast – Full-Stack Mobile Platform (React Native, Node.js, MongoDB)

- **Full Product Lifecycle:** Built a zero-to-one prototype consumer mobile app, handling everything from UI/UX design to backend API architecture in Node and database schema design.
- **Complex State Management:** Engineered a responsive frontend using React Context API to handle asynchronous data streams for real-time messaging and dynamic user feeds.
- **Security:** Implemented JWT-based authentication and password hashing, ensuring production-grade user protection.

Automated Financial Workflow Engine (HuggingFace, LangChain, RAG)

- **Problem:** Financial workflows suffer from manual data extraction from unstructured PDFs.
- **Solution:** Engineered a Model Context Protocol (MCP) server that automates data extraction. Implemented a RAG pipeline with FAISS vector stores and hybrid OCR / Rule-based chunking.
- **Outcome:** Enabled semantic search over structured context, significantly reducing manual analysis time.

EDUCATION

YALE UNIVERSITY   *New Haven, CT*
Bachelor of Arts in Economics (Distinction)   *May 2017*

- GPA: 3.8; Thesis: *The Impact of Economic Growth on Environmental Degradation*
- Internships: JP Morgan Markets (Summer 2016) and Fairholme Capital Management (Summer 2015)
- Co-Captain and Treasurer, Yale Skeet and Trap; Board Member, Yale Social Investment Team

ADDITIONAL INFORMATION

Technical: Python, TypeScript, React Native, Node.js, MongoDB, RAG / LLM Architecture, PyTorch
Operational: Financial Modeling, Deal Structuring, Contract Negotiation, Client Onboarding, Risk Management
Languages: English, Spanish, German (Intermediate), Japanese (Beginner)