

SHANNON CARROLL

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EDUCATION

UCLA Anderson, Los Angeles CA

December 2026

Master's – Financial Engineering

Courses include: Econometrics, Stochastic Calculus, Derivative Markets, Fixed Income Markets, Quantitative Asset Management

Lehigh University, Bethlehem PA

May 2020

BS - Business & Economics

Majors: Economics, Marketing, *Minor:* Sociology, *Certificate:* Business Analytics

CERTIFICATIONS

Columbia Engineering Data Analytics Bootcamp, Online

December 2023-June 2024

Bootcamp Work Sample: Decision tree time series to find predictors of stock growth with SQL Alchemy and AWS buckets on big data

SKILLS

Data Analysis: Python (APIs, JSON, NumPy, Pandas, Matplotlib, PySpark), Databricks, R, pgAdmin4, SQL/NoSQL, MongoDB, Excel

Front-End Visualization: JavaScript, HTML, PowerBI, Tableau, Salesforce, Jira, Figma, Experience Designer, App Insights

Statistical Modelling: Decision Trees, SVMs, Neural Networks, Supervised/Unsupervised Learning, Time Series Analysis

EMPLOYMENT

Caprae Capital, Glendale, CA

November 2025-May 2026

Buyside Deal Acquisition Intern

- Structure deals over the phone with business owners, intermediaries, and executives guided by senior team members
- Strategize daily sourcing campaigns leveraging in-house brokerage platform to coordinate with buyers and sellers

Wedbush Securities, Los Angeles, CA

January 2023 – April 2025

Digital Product Owner

- Managed the roadmap, sprint, and roll-out plans for new features, bug fixes, data migration, and software installations
- Gathered functionality requirements from advisors, assessed against database restrictions, and researched solutions
- Designed, tested, and released client and advisor facing option and equity trade interfaces
- Verified stock, ETF, mutual fund, bond, and annuity holdings data and troubleshooted related production bugs
- Managed vendor relations with Envestnet, Tradeweb, Bluematrix, and Fidelity's P3 database
- Orchestrated required cross-functional team collaboration for development and deployment testing
- Queried and reported Postgres/SQL/App Insights for account information, user behavior, and product performance

Vitech, Inc., New York, NY

October 2020 – December 2022

Product Owner- Investments

- Wrote product driven user stories to holistically address duties and challenges of private equity and hedge fund users
- Drove client delivery team relations with product and development teams to manage a functional and technical roadmap
- Reviewed, edited, and improved requested enhancements with developers to maintain product integrity and performance
- Tracked sprint plans and associated artifacts across ten active clients and worked with client delivery to prioritize features

FUND PROJECTS & EXPERIENCE

Voltron Global, Torrance, CA

May 2026-July 2026

- Built and enhanced financial models for a \$90M acquisition and development of a film studio and 15-megawatt data center
- Created and integrated debt amortization schedules, capex projections, and price sensitivity analysis over five-year horizon
- Procured industrial real estate experts, energy brokers, site inspectors, and property insurers for environmental safety
- Created, edited, and presented decks, term sheet quotes, timelines, flowcharts, and vendor/customer contracts to lenders

A26 Ventures, Los Angeles, CA

October 2025 – Present

- Perform due diligence on early-stage startups across sectors, reviewing financial viability and growth potential