
Building and deploying agentic AI systems at the enterprise edge — VPC architecture, production code, agent design, and stakeholder adoption.

EXPERTISE

- Data Storytelling (8+ years)
 - Presentation (8+ years)
 - Python (7+ years)
 - Tableau (4+ years)
 - Generative AI / LLM Ops (3+ years)
 - Agentic AI & Agent Design
 - R (4+ years)
 - SQL (4+ years)
 - Databricks (5+ years)
 - Writing (150+ reports)
 - Prompt Engineering
 - VPC Deployment
 - AI Engineering
 - Pandas/Numpy
 - Regression Analysis
 - Neural Networks
 - Convolutional Neural Networks
 - Random forests
 - Cross-validation
 - Support Vector machines
 - Co-variance plots
 - KNN regression
 - Time-Series Forecasting
 - Vendor Management
 - LLM Orchestration
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WORK EXPERIENCE

- Athena Intelligence — Forward Deployed Engineer** Sep 2025–May 2026
- Led VPC deployments of Athena's Olympus platform into enterprise environments for Lowe's and KPMG, ensuring data remained within client security perimeters
 - Built and deployed production AI agents; designed agentic operating procedures (AOPs) to standardize and scale AI-first analytical workflows
 - Wrote and shipped production-grade Python code; managed vendor relationships and third-party integrations
 - Delivered training sessions and live demos; acted as technical liaison between Athena and enterprise stakeholders
- Outlier AI (Scale AI) — Data Scientist** Apr 2024–Sep 2025
- Trained and fine-tuned Large Language Models across Data Analytics and Data Science domains
 - Engineered and optimized prompts; generated, reviewed, and edited Python and SQL code for model evaluation
- Perrigo — Finance Technology Consultant** Nov 2024–Jun 2025
- Built an SAP/Python script to automate invoice posting for unit-of-measure discrepancies (5–15% efficiency gain)
 - Automated financial reporting tie-out across 3 SAP systems, including screenshots, PDF creation, data cleaning, and pivot tables
- Datavations — Sr. Insights Analyst** Oct 2023–Apr 2024
- Built dashboards and insights reports presented to executive audiences; identified trends for cross-functional teams
 - Leveraged NLP to clean attribute metadata and reduce dimensionality
- Vanmoof — Solutions Architect** Nov 2021–Oct 2023
- Developed reports communicating complex data insights to stakeholders, enhancing operational efficiency
 - Designed scalable, data-driven solutions for pressing US market problems; analyzed battery and error-log data to diagnose issues
- CL<SS — Founder & CEO** Mar 2021–Oct 2023
- Founded a social media company; built full front-end and back-end; created data pipelines for automated ingestion, processing, ranking, and presentation
 - Built API connections to 3rd-party platforms for enhanced tracking, data processing, and statistical analysis
- M Science (Jefferies) — Data Scientist / Investment Research Associate** Jun 2019–Mar 2021
- Forecasted revenue and SSS for 9 publicly traded companies using Python and R; derived insights on digital/delivery share, geography, retention, and menu mix
 - Generated insights from credit cards, email receipts, weather data, and web-scraping bots to support strategic investment decisions
- PTC — Corporate Development & Strategy Analyst** Jul 2016–Jul 2018
- Generated M&A; leads (AR and 3D printing); worked on market/opportunity sizing and pricing for IoT and AR products
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EDUCATION

- Massachusetts Institute of Technology; Applied Data Science Program (12-week course)** Jun 2023
- Python, Statistics, Data Analysis & Visualization · Machine Learning, Deep Learning, Recommendation Systems · Generative AI
- Boston College; Bachelor of Science, Mathematics, Economics Minor** May 2016
- Multivariable Calculus, Advanced Algebra, Differential & Partial Differential Equations, Time-Series Analysis, Statistics, Probability, Econometrics, Big Data (Python)