

TAYLOR SCHNEIDER

Machine Learning Senior Manager
Applied Intelligence

Top 5 Qualities: Leadership | Partnership | Communication | Adaptability | Motivated



Accenture Applied Intelligence

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Chicago, IL

BACKGROUND

Taylor is a seasoned Solutions Architect based out of Chicago. He has spent 10+ years building automation and facilitating organizational change. Taylor specializes in ML and AI Ops. He co-founded the global MLE/MLOps COP within Accenture. Taylor has a wide skillset having served as a developer, engineer, sysadmin, architect, and manager. Taylor's soft skills allow him to effectively communicate and collaborate with both front and back of house.

Skills:

- Software Architecture
- DevOps/MLOps/GenAI
- Container Orchestration
- Distributed Systems
- CI/CD/CT
- Scrum Master
- Windows/Linux

Tooling:

- Docker/Kubernetes
- AWS/Azure/Databricks
- Ansible/Terraform
- PowerShell/Bash
- C#/Python
- Jenkins/Azure DevOps

RELEVANT ACCENTURE EXPERIENCE

ML/GenAI Ops Lead

- Apply MLOps to GenAI POCs
- Assess Current MLOps Capabilities and Propose Recommendations To Support GenAI POCs

ML/GenAI Ops Lead

- Apply MLOps to GenAI POCs and Stand up MLOps CoE
- Design QA Processes For GenAI Models
- Assess Current MLOps Capabilities and Propose Recommendations To Support GenAI POCs

Delivery Lead & ML Ops Lead

- Designed and built forecasting dashboard for supply chain management team
- Analyzed and rearchitected existing ML solution to facilitate just-in-time scenario planning capabilities

Delivery Lead & ML Ops Lead

- Developed enterprise governance strategy and charter for MLOps CoE
- Performed capabilities assessment of data science, data engineering, and development teams

RELEVANT EXTERNAL EXPERIENCE

Federal Home Loan Bank - DevOps Architect / ML Architect

- Created automated end to end ML Solution using best of breed technologies and modern best practices
- Built and managed ML teams who integrated ml solutions into core business functions
- Lead enterprise-wide adoption of, and provided hands on training for, newly built and procured solutions

Bank Of America Merrill Lynch - Assistant Vice President

- Engineered distributed derivatives trading platform and clearing system
- Optimized big data processing systems and straight through processing efficiency
- Partnered with trading desks to ensure requirements are clearly defined, tracked, and delivered

FactSet Research Systems – Systems Engineer

- Build distributed risk and pricing engine spanning +10K nodes
- Curate real-time data feeds and backend big data storage solution
- Detect, troubleshoot, and triage coding and hardware issues