

Shelfmark

Data & Machine Learning Engineer



Shelfmark, an inventory-management startup incubated by Glen Lake Pioneering, seeks a full-time data and machine learning engineer to lead back-end engineering and integration of computer vision algorithms for its IoT shelf camera solution. Responsibilities include:

- Implementation of **computer vision** algorithms to support Shelfmark's inventory management solution
- **Database development and integration** to support the core Shelfmark application
- Collaboration with CTO and product team to creatively solve problems in **IoT and machine learning**

Shelfmark Direct Store Delivery (DSD) automation empowers retailers and their suppliers to eliminate manual inventory receiving and save up to 50% on back door receiving costs.

Qualifications Pedigree is not considered for candidates of this position. Candidates should possess the following skills:

- Experience with implementation of complex Computer Vision (CV) and machine learning (ML) models
- Experience with backend data engineering, specifically in the context of CV and ML
- Clearly communicate and articulate complex concepts
- Dive deep into topics then summarize findings concisely
- Solve problems with clear, explainable rationale
- Demonstrate empathy in conversation
- Understand the basics of startup culture and objectives
- Demonstrate grit academically, personally, and professionally

Excellent candidates may also data analytics and visualization experience.

Compensation Data and ML engineer **will receive a competitive salary and equity compensation** in the early-stage, pre-investment company supported financially by Glen Lake Pioneering.

About Glen Lake Pioneering Glen Lake Pioneering is a venture studio that believes innovative ideas are incubated through intentional discovery. Glen Lake takes a lean approach to product-market fit as an alternative to the conventional venture capital model.

Pat O'Donnell

Founder & CEO, Shelfmark
Principal, Glen Lake Pioneering
614-406-4527; pat@glenlake.io