

# 1.4 WHO USES PyTorch

## MAJOR COMPANIES USING PyTorch

Company	Products/Services Using PyTorch	Description of Usage
Meta Platforms (Facebook)	<ul style="list-style-type: none"><li>- Facebook App</li><li>- Instagram</li><li>- Meta AI Research Projects</li></ul>	Developed PyTorch and uses it extensively for computer vision, NLP, and AI research across its platforms.
Microsoft	<ul style="list-style-type: none"><li>- Azure Machine Learning</li><li>- Bing Search</li><li>- Office 365 Intelligent Features</li></ul>	Integrates PyTorch into Azure for AI services; uses PyTorch in search, productivity tools, and AI applications.
Tesla	<ul style="list-style-type: none"><li>- Autopilot System</li><li>- Full Self-Driving (FSD) Capability</li></ul>	Uses PyTorch for deep neural net training in vision/perception tasks critical for autonomous driving systems.
OpenAI	<ul style="list-style-type: none"><li>- GPT Models</li><li>- DALL·E</li><li>- ChatGPT</li></ul>	Utilizes PyTorch for large-scale language models and generative models in NLP and computer vision.
Uber	<ul style="list-style-type: none"><li>- Uber Ride-Hailing Platform</li><li>- Uber Eats Recommendations</li><li>- Pyro (Probabilistic Programming)</li></ul>	Uses PyTorch for demand forecasting, route optimization, and developed Pyro, a language built on PyTorch.