Boris Dev

Role: Senior Software Engineer, Product

Below I will outline where I intersect with your experience requirements.

Data or ML products or platforms and large scale distributed systems

- I built the first observability system for the scraping part of an ETL pipeline.
- I guided my team to migrate from a monolith to a micro-service ETL paradigm.
- I use language AI for ETL to parse studies and Reddit comments for my side project, Nobsmed.com.
- I built the human annotation pipeline for 5 transformer models for a legal billing analytics company.

Experience building APIs in Python

- Django, Flask, FastAPI, and Pydantic for API development. Solid experience with REST API frameworks.

Writing and maintaining customer facing API documentation as well as internal documentation.

- I wrote the API documentation for a GeoSpatial analytics company.
- I wrote a PhD dissertation on data science for social science problems.
- I wrote two Amazon 6-pagers for C-level executives on Policy Based Auth and on data quality.

Docker

- Yes. I trained data scientists to use Docker to migrate to microservices.

Kubernetes

- I am weaker with Kubernetes, but I have used it with kubectl and Rancher.

AWS, Google Cloud, and Microsoft Azure.

- Lots of AWS. Azure for LLM. Not much Google Cloud.

PyTorch

- Yes. I launched a stuck customer facing AI feature for a legal billing analytics company by building the AWS Sagemaker inference server with PyTorch.

Cross-Silo Collaboration: Engaged in all steps of the product development process, working cross-functionally with a product manager, designer, user researcher, and data scientist

- Yes. This is the fun part of work.

A startup mindset, biasing towards thoughtful action with minimal direction.

- Yes. I have worked on startups and excel on greenfield projects and ambiguous requirements that have stumbled other engineers.