Tabii, teknolojileri kategorilere ayırarak grupladım:

### Programlama Dilleri

1. Python

2. C/C++

3. C#

4. R

### Makine Öğrenimi ve Derin Öğrenim

1. Deep Generative Models (Diffusion Models, GANs, Autoencoders)

2. PyTorch

3. TensorFlow

4. Jax

5. Ray

6. Scikit-learn

7. Xgboost

8. Lightgbm

9. Keras

10. Statistical methods and machine learning algorithms

11. LLM and LLM-related techniques (RAG, self-refinement, tokenization, embedding, RLHF, DPO, etc.)

12. Generative AI

### Veri Analizi ve İşleme Kütüphaneleri

1. Pandas

2. NumPy

3. Matplotlib

4. Seaborn

5. SciPy

6. PySpark

7. NLTK

8. GenSim

### Bilgisayarla Görme

1. OpenCV

2. Mmdetection

3. YOLO

4. Object detection and tracking algorithms (YOLO, SSD, Faster R-CNN, etc.)

### Veri Tabanları

1. SQL (Redis, MongoDB, Cassandra)

2. NoSQL (Redis, MongoDB, Cassandra)

3. Vector databases (Qdrant, FAISS, Chroma)

4. Oracle Data Warehouse Architecture

5. Google BigQuery

### Bulut ve Dağıtık Sistemler

1. AWS

2. Azure (Azure Blob Storage, Azure Cognitive Search, Azure Document Intelligence, Azure Speech Service)

3. GCP

4. Hadoop

5. Spark

6. Distributed computing and parallel processing techniques

7. Cloud and edge computing platforms

### MLOps ve CI/CD Araçları

1. Docker

2. Kubernetes

3. MLOps

4. CI/CD platforms

5. Container platforms and containerized applications

### Veri Ambarı ve ETL Araçları

1. Data Warehousing (DWH) architectural design and solutions

2. Data Transformation & ETL Techniques

3. Informatica, ODI ETL/ELT tools

4. SAP Business Warehouse (BW) & BW4HANA

5. BW-ABAP coding, Function Modules, BW custom extractors, routines

6. HANA solutions (BW on HANA, HANA modelling, HANA studio)

7. IDOC Error Monitoring, Job Failures Analysis, and bug fixing

### Web Geliştirme ve API

1. RESTful APIs

2. FastAPI

### Diğerleri

1. Linux/Unix (POSIX-based systems)

2. Git

3. Remote sensing techniques

4. Signal processing (1D sensory data)

5. ABAP Programming

6. CDS Views (S4/HANA)

7. Event streaming and event analytics

Bu gruplandırma, teknoloji ve kütüphaneleri daha iyi organize etmenize yardımcı olabilir.