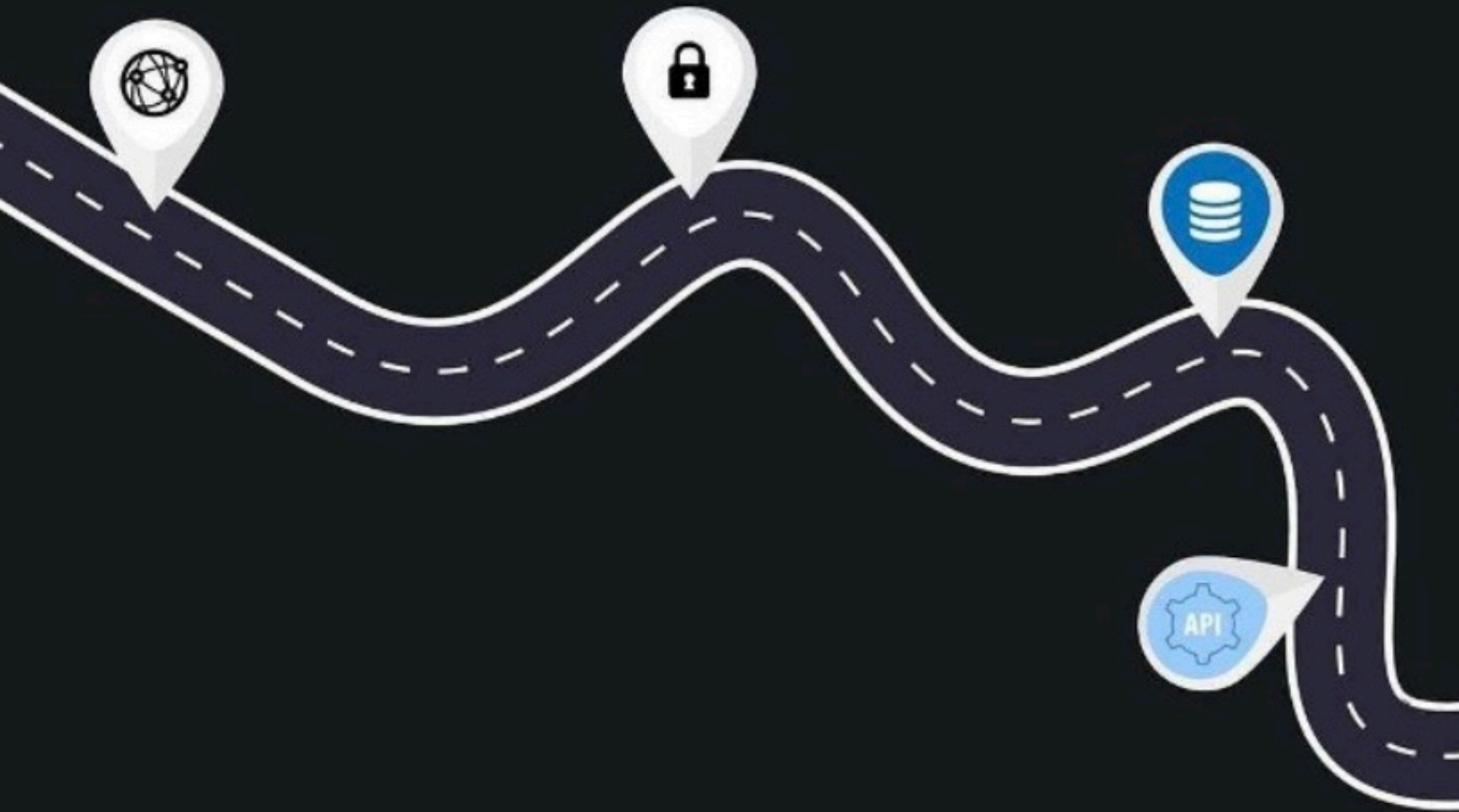


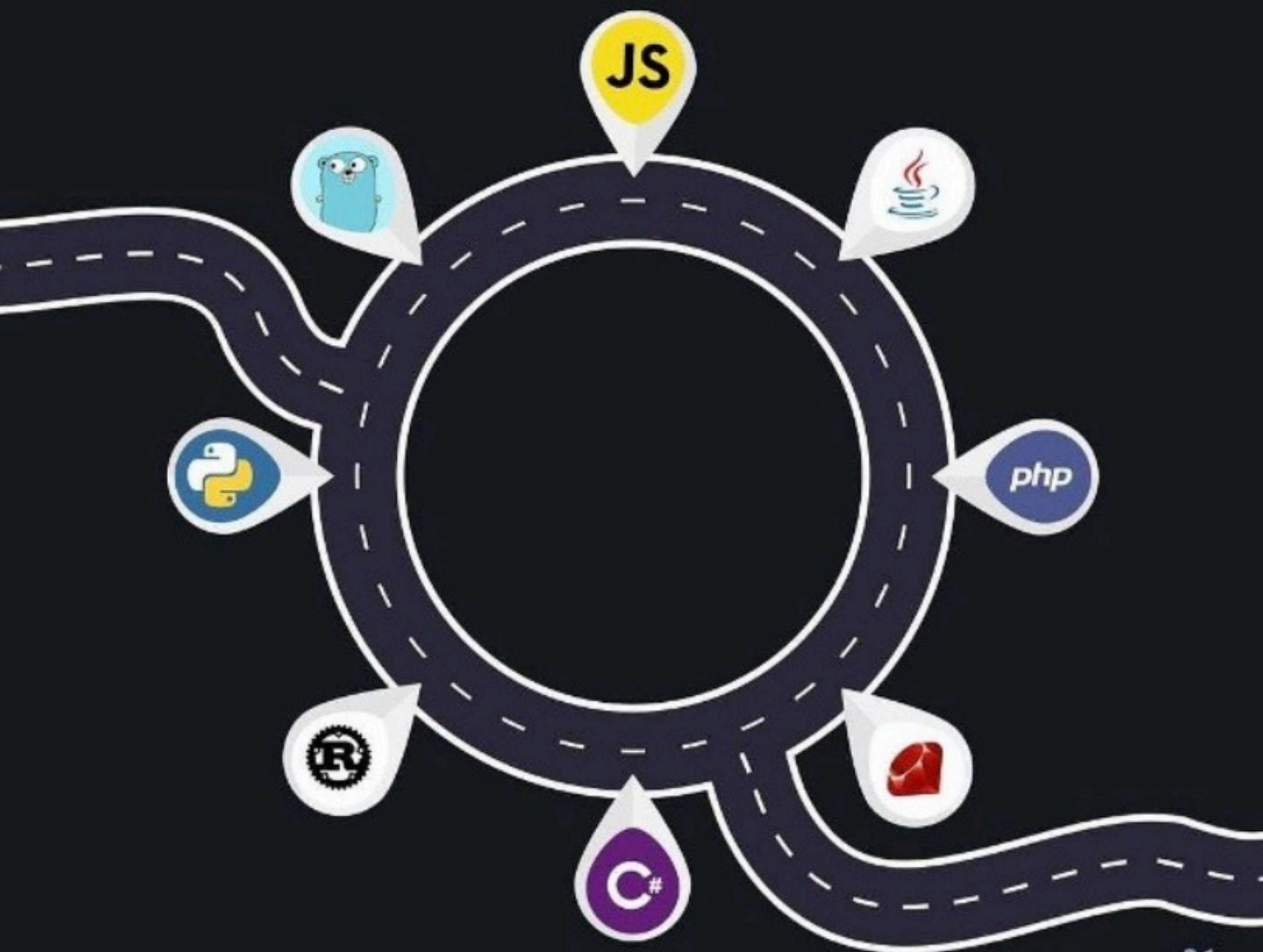
Roadmap



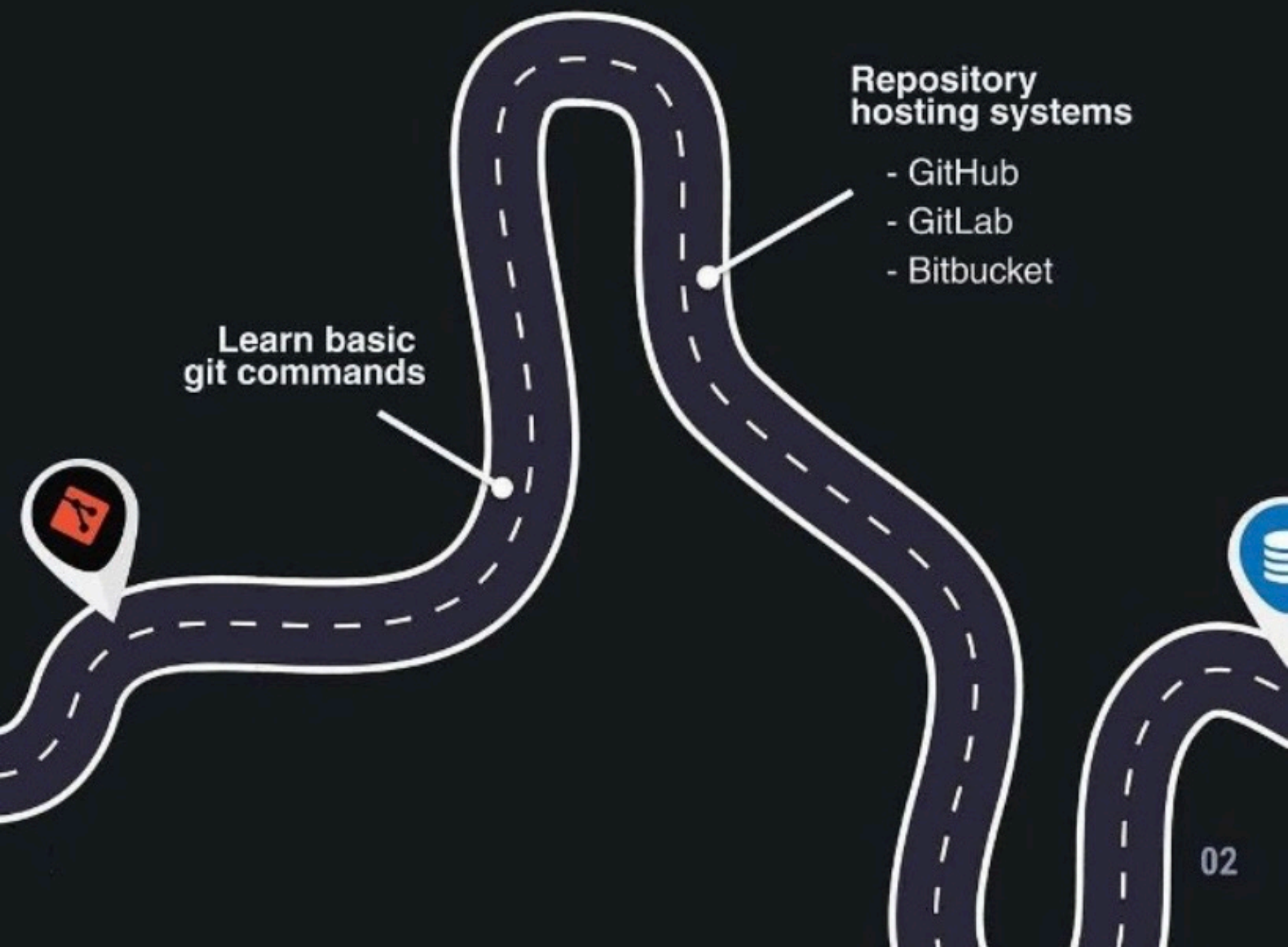
Roadmap for **Backend Developers**

Swipe

Pick A Language



Version Control & Repo Hosting



Databases

Relational Databases

- PostgreSQL
- MySQL
- MariaDB
- MS SQL
- Oracle

NoSQL Databases

- MongoDB
- RethinkDB
- CouchDB
- Dynamo DB

More About Databases

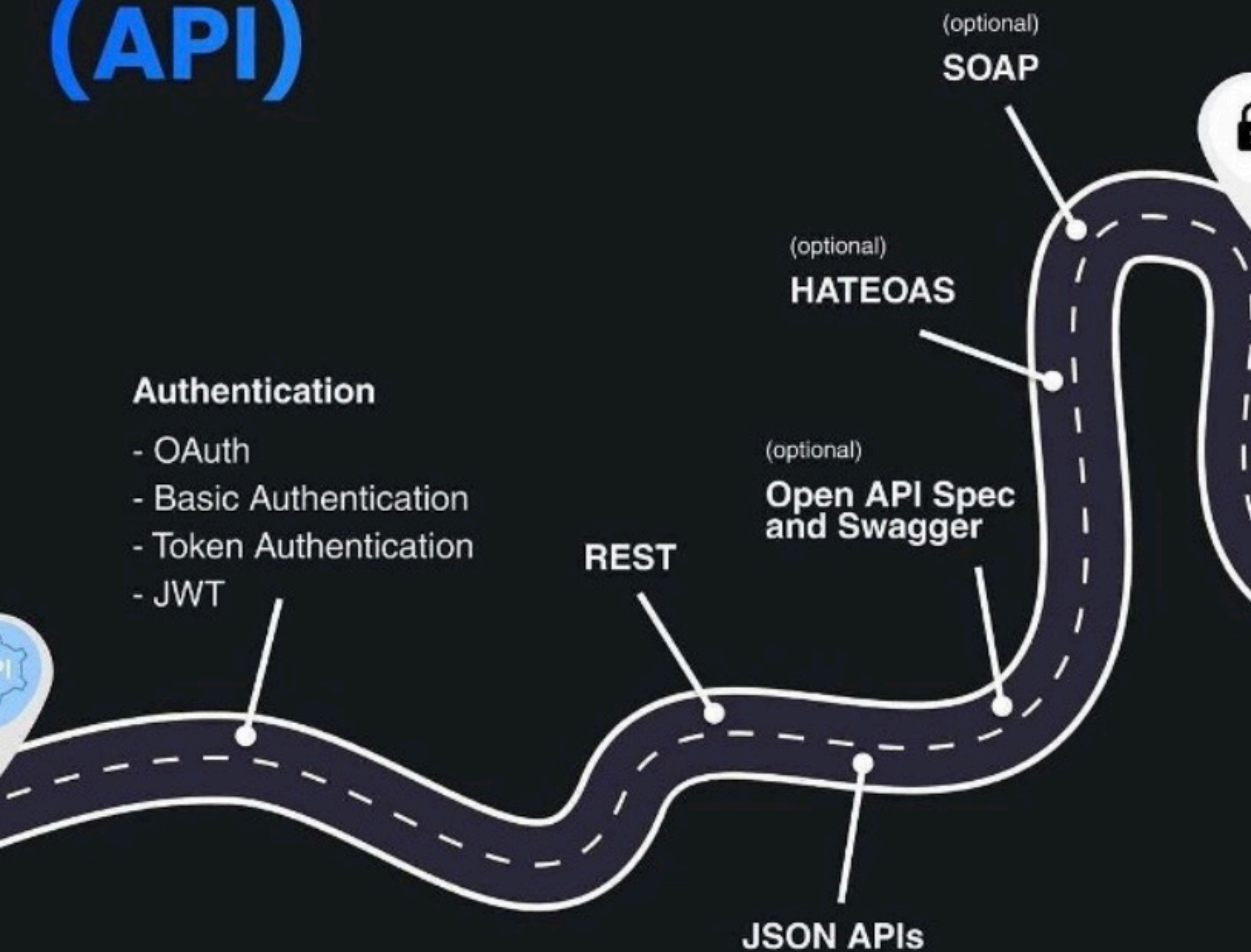
- ORMs
- ACID
- Transactions
- N+1 Problem
- Database Normalization
- Indexes

(optional)
Data Replication

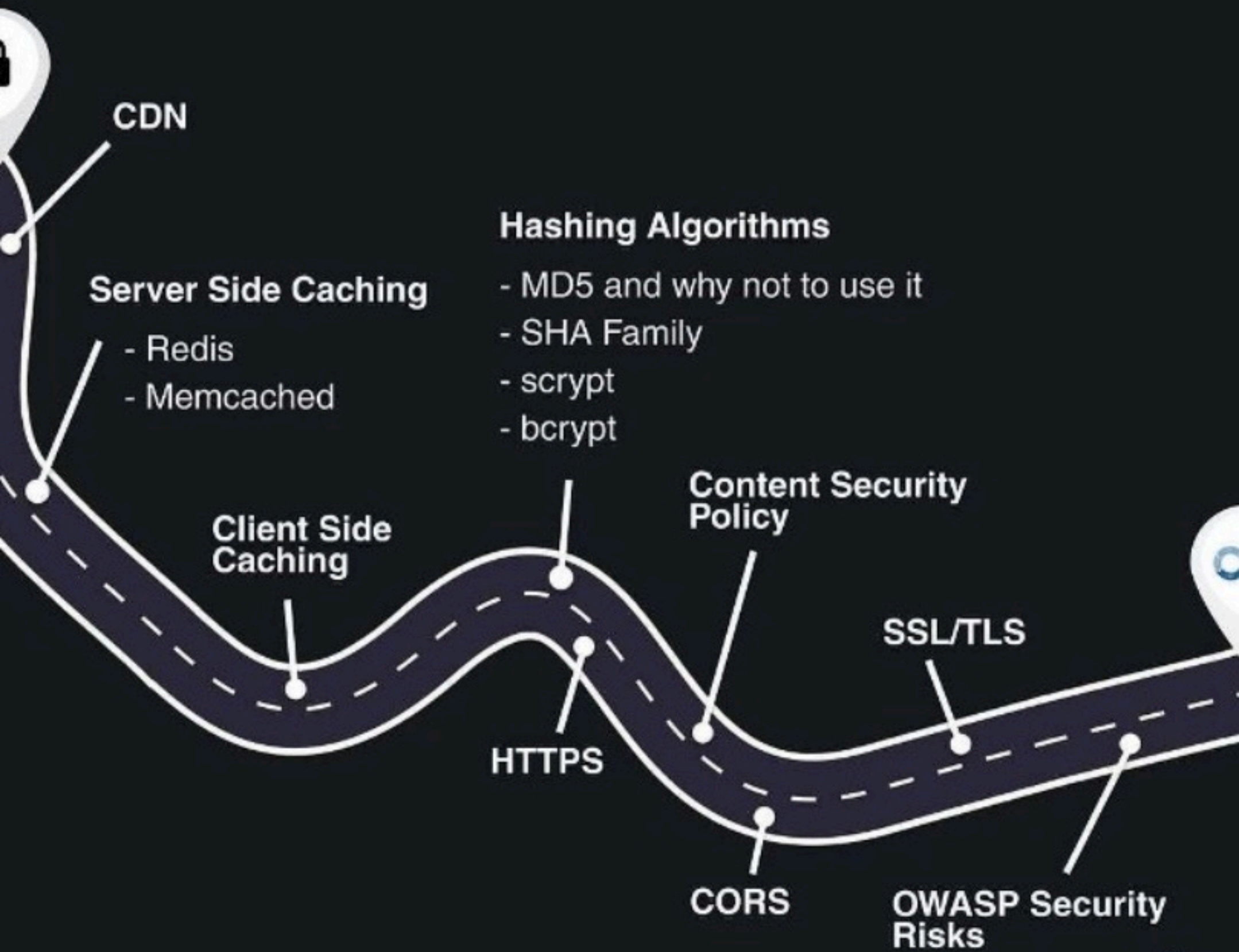
(optional)
**Sharding
Strategies**

(optional)
CAP Theorem

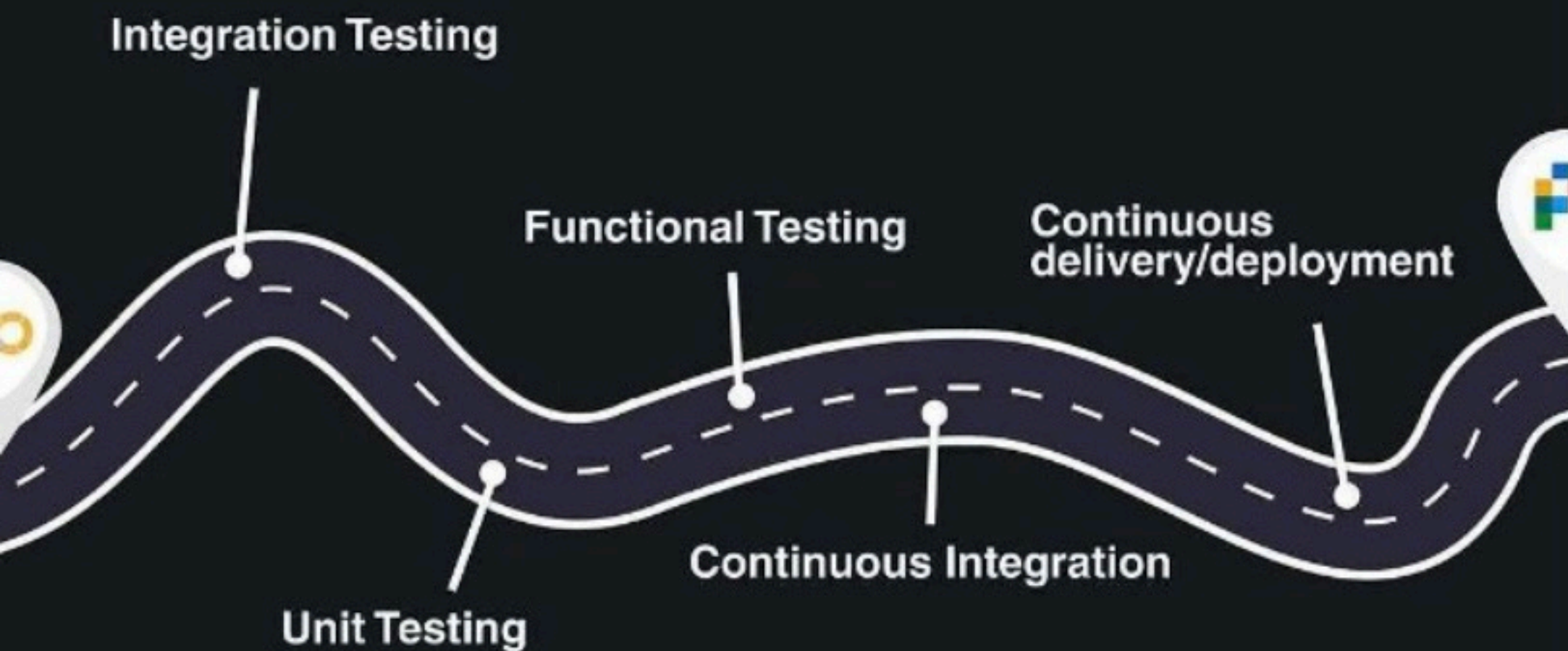
Application Program Interface (API)



Web Security & Caching



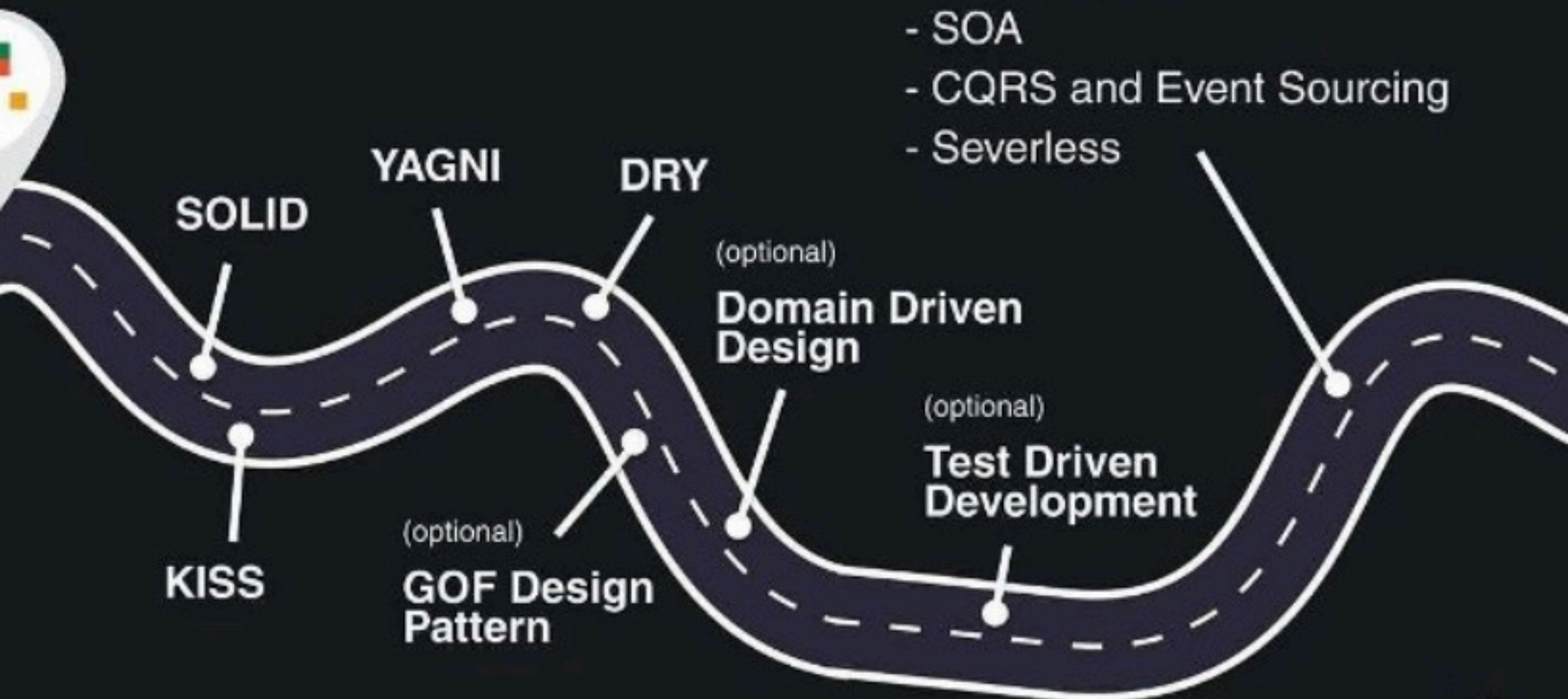
Testing & CI/CD



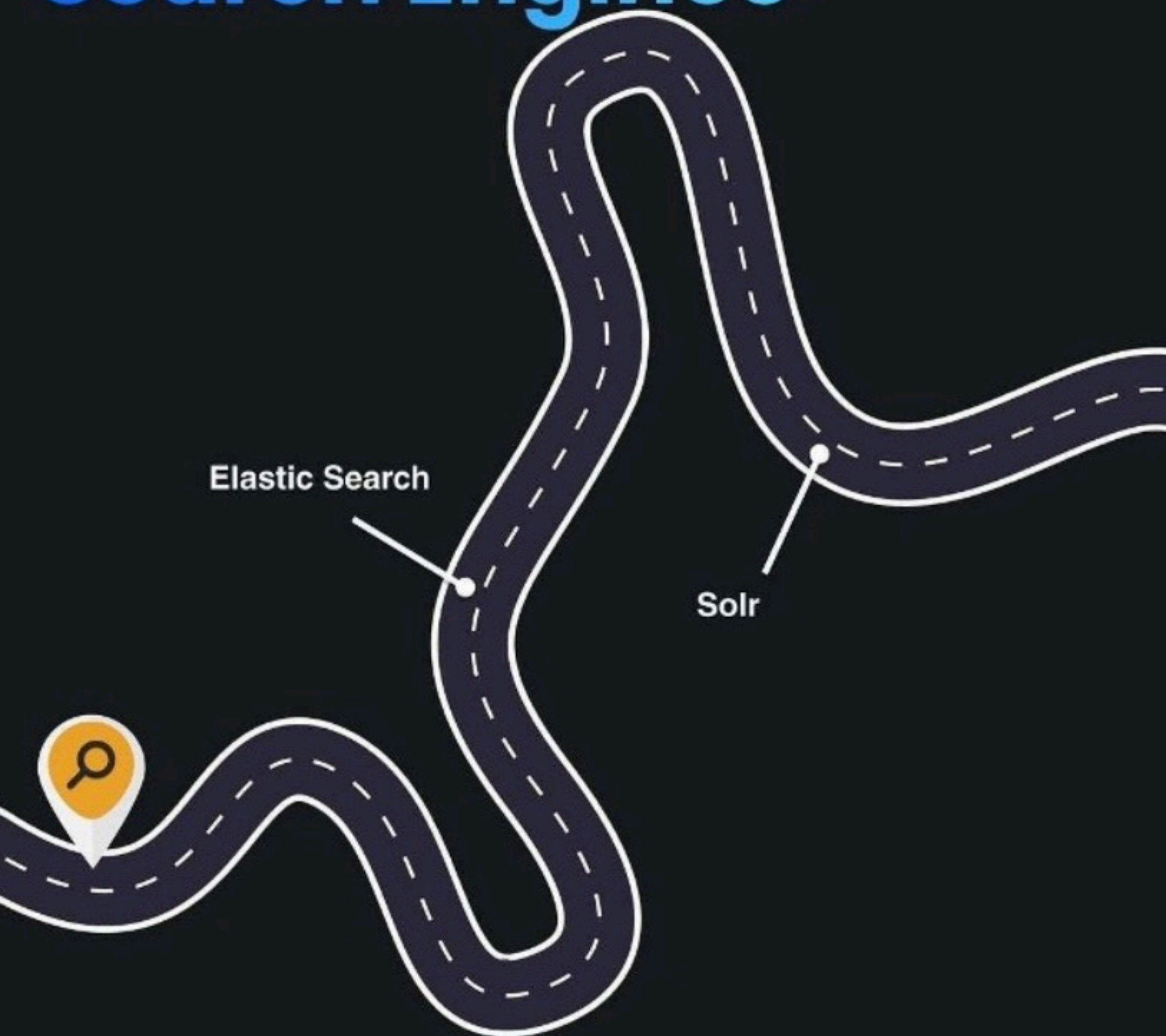
Development & Design Principles

Architectural Patterns

- Monolithic Apps
- Microservices
- SOA
- CQRS and Event Sourcing
- Serverless



Search Engines

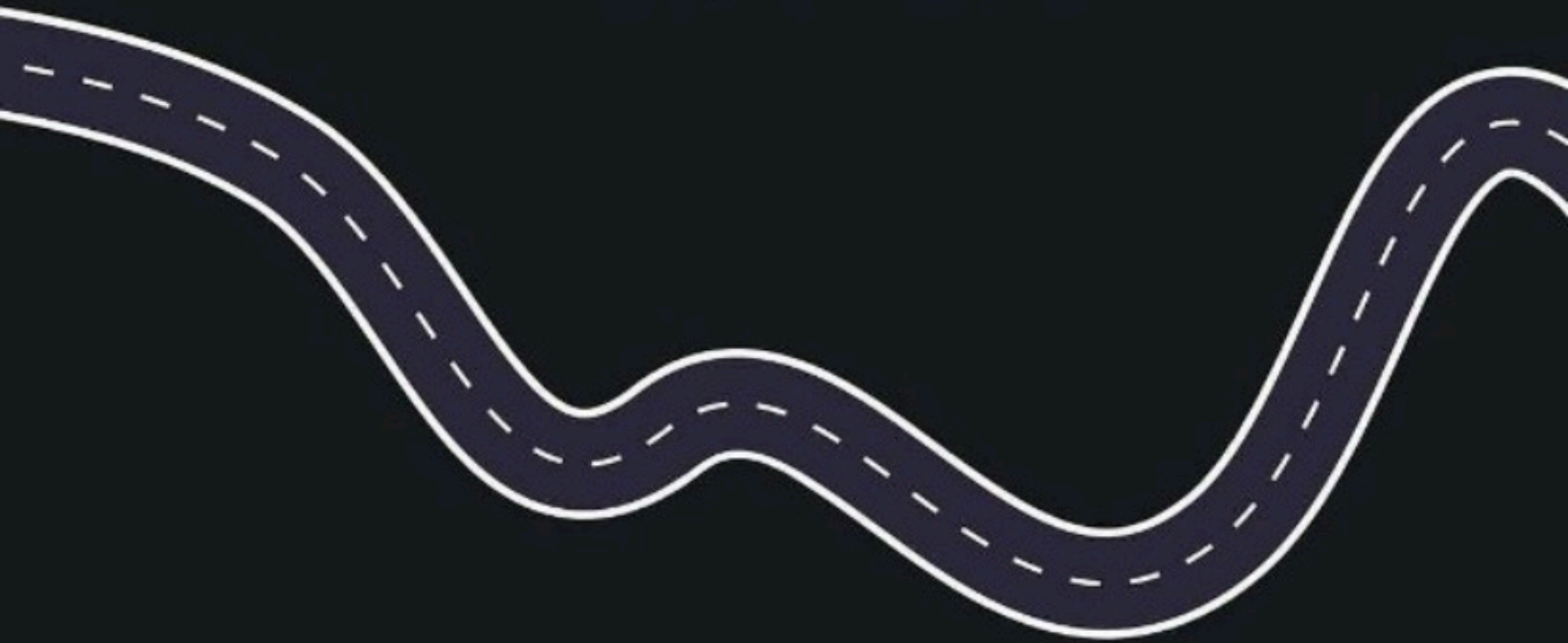




Add to Favourites

Which roadmap do you want next?

Source: <https://roadmap.sh>



Leave a comment

Save for later

