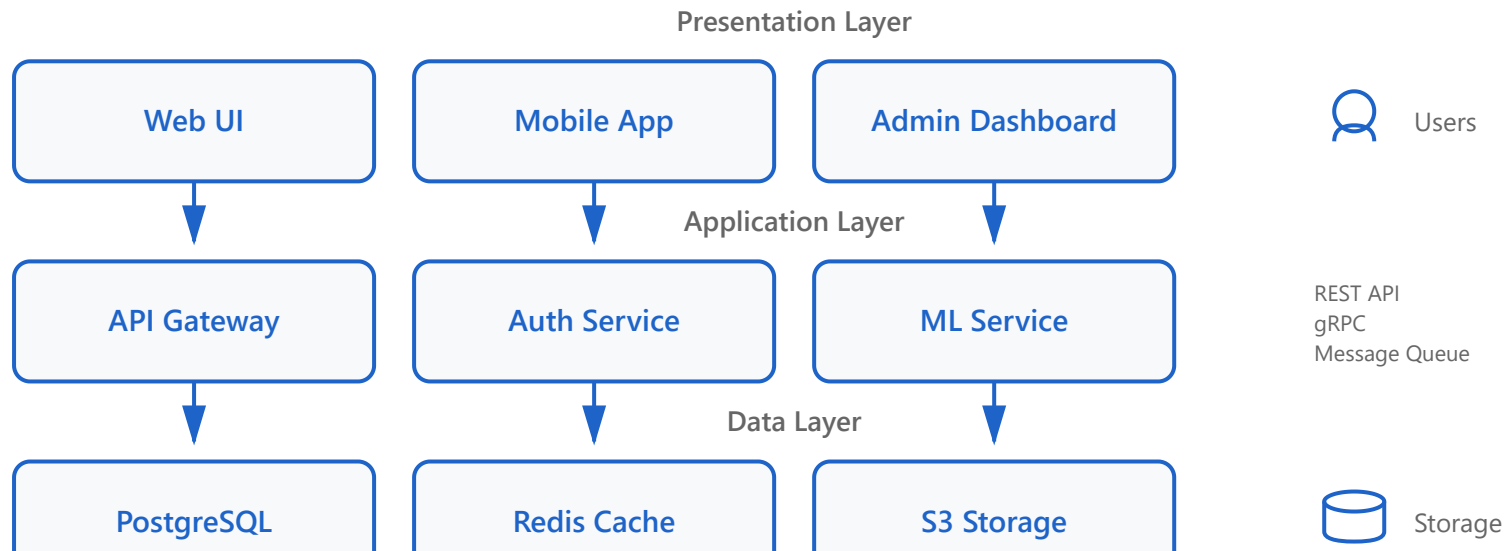


Architecture Planning - System Components



Core Design Principles

- Microservice Architecture
- Scalable Structure
- Loose Coupling

Communication Protocols

- REST API for synchronous
- Message Queue for async
- gRPC for ML inference