## Cloud Design Pattern

Pattern

**Ambassador** 

**Anti-Corruption Layer** 

**Asynchronous Request-Reply** 

**Backends for Frontends** 

Bulkhead

**Cache-Aside** 

**Choreography** 

**Circuit Breaker** 

Claim Check

**Compensating Transaction** 

**Competing Consumers** 

**Compute Resource Consolidation** 

Pattern

**CQRS** 

**Deployment Stamps** 

**Event Sourcing** 

**External Configuration Store** 

Federated Identity

<u>Gatekeeper</u>

**Gateway Aggregation** 

**Gateway Offloading** 

**Gateway Routing** 

Geodes

**Health Endpoint Monitoring** 

**Index Table** 

**Leader Election** 

Pattern

Materialized View

Pipes and Filters

**Priority Queue** 

**Publisher/Subscriber** 

**Queue-Based Load Leveling** 

**Retry** 

**Scheduler Agent Supervisor** 

**Sequential Convoy** 

**Sharding** 

<u>Sidecar</u>

**Static Content Hosting** 

Strangler Fig

**Throttling** 

Valet Key