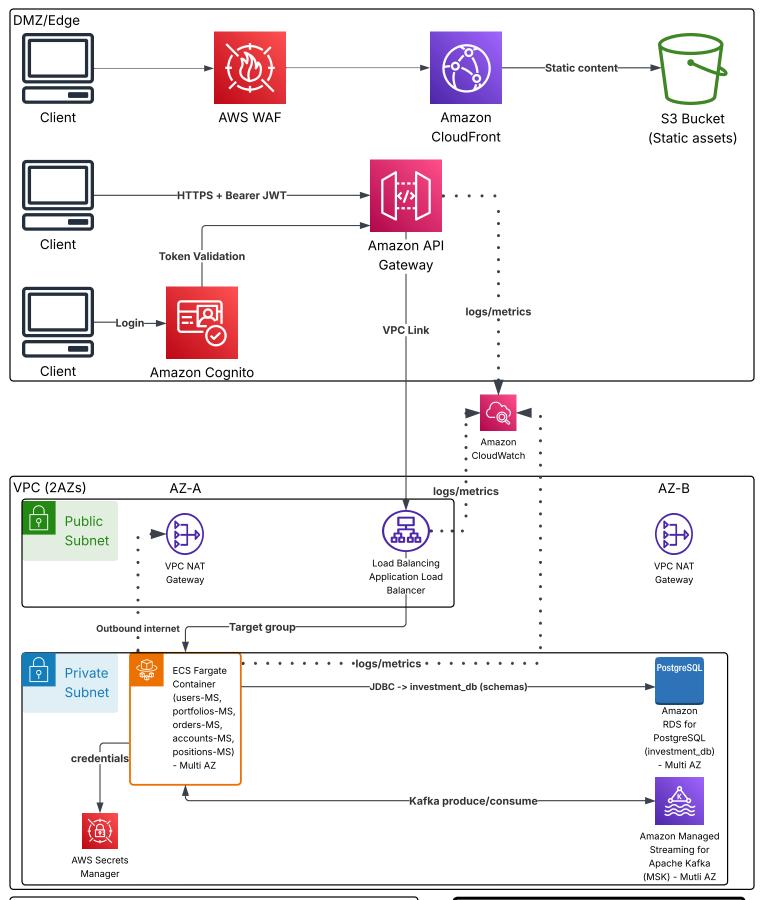
## **AWS Cloud Architecture - Investment Management System**



## Legend:

- Colors → Red=Security, Purple=Networking, Blue=DB, Green=Subnets, Orange=Compute
- Lines → Solid=traffic, Dotted=logs/metrics, Gray=credentials
- Flow  $\rightarrow$  Client  $\rightarrow$  WAF/API GW/Cognito  $\rightarrow$  ALB  $\rightarrow$  ECS Fargate  $\rightarrow$  DB/Kafka
- Multi-AZ → ECS, RDS, MSK

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Notation: AWS Architecture Diagram