US Tier 1 Entertainment Company

Value Delivered: Cloud Migration for Parks & Entertainment

BUSINESS REQUIREMENTS

Migration of on premises applications to public cloud via enhancing, re-factoring and re-architecting legacy systems with following driving factors:

- Availability
- Elastic Infra
- Business Continuity
- Cost Optimization

OUR SOLUTION

- Upgraded legacy application to latest versions of the preferred tech stack
- Provisioned various infra assets in reusable Terraform scripts
- Implemented automation to support ZTD deployments and preserve Infra as a code in the form of Terraform
- Containerized the applications to run as part of ECS
- Collaborated with various teams for DB migration, testing Security, load test etc. and orchestrated the migration process until the application gets deployed to production on cloud
- Security hardening by implementing encryption in transit and at rest
BENEFITS DELIVERED

- Cost saving through simplification and transformation
- Achieved Tech debt reduction
- Provisioned highly available, scalable and robust IT landscape to ensure business continuity
- Cost saving of 30% through Optimised AWS services
- Reduced 90% manual intervention through Automated AWS infrastructure-as-code using Terraform

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