## Ramy Afifi

Udacity – Diagram 1 AWS Region US-East-1 AWS VPC - CIDR Block 10.1.0.0/16 Availability Zone 2 – US-East-1A Public subnet 2 10.1.11.0/24 Private subnet 2 10.1.21.0/24 Elastic IP **NAT Gateway** Amazon EC2 Instance Amazon RDS Amazon EC2 Instance T2 Large Standby/replica T2 Large M2 2xLarge Amazon CloudFront Internet Gateway Auto Scaling Auto Scaling Elastic Load Balancer Elastic Load Group Group - Internal Balancer Amazon RDS Master **NAT Gateway** Amazon EC2 Instance Amazon EC2 Instance Amazon Route 53 M5 2xLarge T2 Large T2 Large Amazon S3 Public subnet 1 10.1.10.0/24 Private subnet 1 10.1.20.0/24 Availability Zone 1 US-East-1B