GCP Infrastructure Setup and Migration For EatFit

Niveus helped Eatfit as an extended team in order to migrate from AWS to GCP, which includes reduced cost consumption, and meeting business needs such as robust security for mitigated risk, fine-tuned customer experience and improved quality.

The challenge

EatFit was looking to migrate from AWS to GCP along with setting up the GCP Infrastructure to ensure a successful migration. They also desired a secure Landing Zone on GCP to help them leverage a secure environment with a standardized set of best practices in cloud infrastructure deployment.

The solution

Niveus worked with Eatfit in the migration of MongoDB Atlas from AWS to GCP. The data from the application was sent into Memorystore Redis for session storage and caching. Creation of Cloud Storage Bucket and Migration of data from S3 to Cloud Storage is a part of this solution. Cloud Armor was used as a defense mechanism against DDoS and application attacks.

The results

Niveus helped Eatfit in successful migration with a strong cloud foundation along with secure, scalable, modular, and easy-to-access resources. The project involved staging and production of migrating 24 applications and 4 Databases. The Niveus team followed a sprint-based strategy to deploy the solutions.

> " "Niveus worked as an extended team and not as an external vendor. Hard work, dedication, and focus to deliver good work were throughout the engagement. Niveus is certainly a go-to option for us and we are extremely happy that we worked with Niveus. I recommend Niveus for all those who are considering GCP migration, they have the necessary people and attitude to deliver great work." "
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> Pradeep Sreeram - Head Of Engineering - EatFit.in

About EatFit.in

EatFit is an online food delivery service that focuses on healthy food and is a flagship brand from the house of Curefoods, headquartered in Bangalore. The company aims to have nourishing and nutritious food made available to everyone and to promote healthy eating habits that can be shared among various communities.
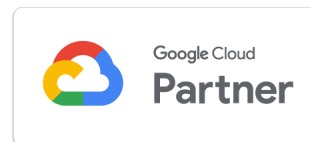
Industry: Other

Primary project location: India

About Niveus Solutions Pvt Ltd

Niveus Solutions, a Google Cloud Premier Partner leverages cloud technologies to help enterprises with a range of cloud capabilities and services.

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Google Cloud Platform