OneSky.AI - Application Modernization & Security

We contributed to the project as a cloud services provider, focusing on establishing a secure landing zone and security baseline, as well as implementing a secure and efficient CI/CD pipeline for the cloud.

The challenge

To overcome challenges related to an unstructured cloud infrastructure, potential security threats, and suboptimal performance, OneSky sought a service provider capable of effectively addressing these concerns. They specifically requested a strong security baseline and the ability to identify and mitigate potential security threats.

The solution

We used Google Kubernetes Engine (GKE) for scalable and reliable containerized applications. Implemented secure landing zone in Google Cloud for structured operations. Managed access controls with Identity and Access Management (IAM) to enhance security. Enabled secure application access with Identity-Aware Proxy (IAP).

The result

We assisted in enhancing GKE security for their containerized apps, leading to a more efficient and cost-effective cloud infrastructure. We improved IAM for better permission management and tightened security. These results demonstrate the effectiveness of our comprehensive cloud management approach, providing clients with a secure, efficient, and optimized cloud environment.

> **"** We are pleased with the partnership we had with CloudMile in optimizing our Google Cloud Platform (GCP) architecture and security setup. Their expertise in leveraging GCP best practices and products provided us with a solid foundation to confidently build and deploy our applications. With their assistance, we were able to shift our focus towards growth and innovation. **"**
>
> Jac Wong, Co-founder of CoFluent AI | OneSky.AI

About OneSky.AI

OneSky's mission is to provide AI localization technology that boosts productivity, cuts costs, and automates translation without compromising quality. We help users integrate AI with human expertise and automation to ensure high-quality, reliable results. We make it easy to expand mobile apps, games, software, and digital content to new markets.
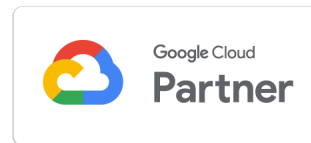
Vertical/horizontal solution: Software & Internet

Primary project location: Hong Kong

About CLOUD MILE LIMITED

CloudMile is a Data Analytics and Artificial Intelligence company empowering businesses to accelerate digital transformation through cloud technology.

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