Fast track to PCI-DSS compliance

About Kami Vision

Kami Vision is the provider of an edge-based vision artificial intelligence (AI) platform for businesses and their customers. Kami Vision’s AI platform is device-agnostic, affordable, customizable, and offers a wide variety of out-of-the-box industry-specific AI applications. The company’s technology enables smart cameras for enterprises and allows AI developers to own and operate their SDKs for enterprise-specific workflows and improve operational efficiency. Kami Vision currently has more than 4 million customers in 100+ countries, including Fortune 100 companies.

“For small businesses, this AI technology is traditionally inaccessible due to the high cost and manpower required to manage a platform. We are changing how vision AI is designed and delivered with the support of a strong cloud platform in DuploCloud.”

Yamin Durrani
CEO at Kami Vision

Business Benefits

- Launched product 6 months ahead of schedule.
- Quickly passed compliance requirements.
- Easily adapt to ongoing compliance and security changes.
Kami Vision Challenges

Currently, computer vision platforms only cater to large enterprises and are expensive, vertically integrated, closed systems -- out of reach for smaller organizations. Kami Vision wanted to quickly expand their offering to the SMB market in order to give that segment access to an open platform with maximum security. To accomplish this, Kami Vision needed to take on a large-scale application modernization effort, adopting cloud-based microservices and containers while strengthening its security posture around NIST and PCI compliance standards.

DuploCloud Benefits

The DevSecOps-based approach of DuploCloud simplified spinning up new environments, managing AWS services, stitching together developer tools for a streamlined dev pipeline, and securing isolated environments across a widely distributed engineering organization. With DuploCloud, Kami Vision was able to bring its solution to the SMB market in record time. DuploCloud’s tenant creation proved to add continuing value, as Wemlo started selling packaged environments. DuploCloud’s team of engineers worked closely with Kami Vision to transform their legacy infrastructure into robust Kubernetes clusters ready for production. The entire stack platform was completed in less than 14 days. Once completed, DuploCloud helped Wemlo successfully obtain PCI DSS certification and security satisfaction by providing penetration tests, monitoring services, and guidance for the project. With the help of DuploCloud, Kami Vision is now offering SMBs an affordable, secure, and customizable platform so they can easily build and maintain computer vision solutions with minimal time and effort. This includes a suite of core services such as video streaming, analytics and storage, mobile SDKs, and camera firmware with edge AI.

About DuploCloud

DuploCloud is the industry’s only low-code/no-code DevOps automation and compliance platform, designed to make DevOps and Infrastructure-as-Code accessible for all developers. Founded by the original engineers from Microsoft Azure and AWS, our software platform puts DevOps on autopilot, virtually eliminating the need for DevOps hiring and is tailor-made to empower developer self-service across growing startups, SMBs, and platform engineering teams. The DuploCloud platform translates high-level application specifications into meticulously managed cloud configurations, allowing organizations to streamline operations while maintaining rigorous security, availability, and compliance standards.