

DeliveryCircle Optimizes Invoice Processing with Google Cloud AI

DeliveryCircle and KloudStax built a Prompt Engineering solution for automating invoice processing with AI models like Google Gemini. The system extracts key fields, verifies compliance, and streamlines decision-making across diverse invoice formats.

The challenge

DeliveryCircle needed to automate invoice processing to handle diverse formats and ensure compliance. They sought an AI solution to extract key data like signatures, names, and dates, validate it, and streamline decision-making, reducing manual effort and boosting efficiency.

The solution

KloudStax partnered with DeliveryCircle to build an AI-driven invoice processing system using Google Cloud Vertex AI and Gemini 1.5 Pro. Generative AI extracted key fields (e.g., signatures, dates) and flagged image issues. The cloud-native solution ensures compliance, scalability, security, and continuous optimization.

The result

The collaboration between DeliveryCircle and KloudStax achieved an AI-driven invoice detection system using Google Vertex AI and Gemini 1.5 Pro, accurately extracting key fields like signatures and dates, detecting visual anomalies, and classifying compliance. Continuous optimization ensures scalability and future readiness.

“Working with Kloudstax was a pleasure. They did everything they said they would, when they said they would, and were knowledgeable, diligent, and responsive to our feedback. We got a great start on integrating GenAI into our platform.”

Daryl Richter, CTO, DeliveryCircle



About DeliveryCircle

DeliveryCircle is a nationwide technology-enabled final mile delivery company. Their extensive, integrated carrier and driver network offers same-day delivery, currently focused on Tire and Automotive parts suppliers.

Vertical/horizontal solution: Logistics

Primary project location: United States



About KloudStax LLC

KloudStax offers intuitive guidance, comprehensive education, and practical solutions tailored to the unique needs of every business.



Products

Google Cloud Platform