



## Banking on the Private Cloud

Bank's Seamless Transition to a Private Cloud Infrastructure

Krish helped one of the banks in migrating thousands of sites and terabytes of enterprise data from SharePoint 2007 to a secure private cloud. The transition included planning, scripting, governance, and real-time dashboards. With zero major disruption, PNC modernized its infrastructure to match its innovation-driven culture.

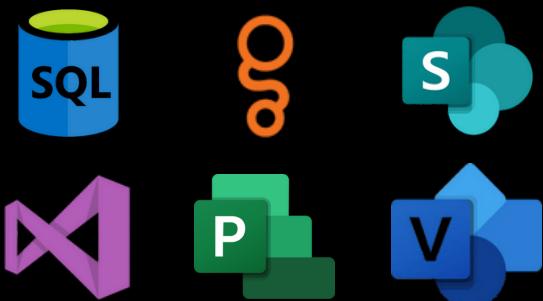
## CLIENT BACKGROUND

The client is one of the top ten financial services groups in the U.S., with a legacy dating back to 1852. Serving millions nationwide, it is known for its forward-thinking digital investments and complex enterprise-scale infrastructure.

## BUSINESS VALUE

- Risk-Free Transition:** Structured automation and rollback tools ensured a safe, disruption-free migration.
- Data Integrity & Visibility:** Dashboards and logs gave stakeholders real-time confidence in migration progress.
- Future-Ready Infrastructure:** Improved architecture and governance made the platform scalable and maintainable.

## TECHNOLOGIES



## PROBLEMS

- Massive Data Complexity:** Thousands of legacy SharePoint sites made structured migration difficult without automation.
- Migration Risks & Downtime:** A high risk of service disruption required careful planning and rollback measures.
- Lack of Governance Framework:** There was no existing governance model to ensure consistency during and post-migration.

## SOLUTIONS

- Automated Site Migration:** Leveraged Sharegate and custom scripts to migrate content with audit trails and rollback capability.
- Real-Time Dashboards:** Built dashboards to monitor migration status and success rates for stakeholders.
- Governance Strategy:** Developed site architecture policies and best practices to future-proof the SharePoint environment.

## CONCLUSION

Bank's migration success proved the value of automation, governance, and transparency. The private cloud setup now powers a faster, safer, and scalable enterprise environment.