

CASE STUDY

Cybage Transformed On-Premise Data Workflows into Scalable Cloud Architecture



About the Client

The client is a global talent advisory firm revolutionizing how companies hire and manage talent. Its data-driven approach to executive and professional search helps find top talent through full suite of retained search, on-demand talent, and consulting and advisory solutions.

Business Challenges

- | Outdated on-premises data workflows limited scalability, performance, and cloud capability adoption
- | Maintaining operational efficiency, managing growing data volumes, and integrating modern tools
- | Migrating to a mature cloud-based architecture was essential for seamless functionality, scalability, and strategic alignment

Our Solutions

- | **Conducted a tech assessment** to define the scope of data management requirements
- | Developed POCs (Proofs of Concept) to determine the most suitable **Azure cloud services** for the project
- | **Mapped PaaS services** to estimate Total Cost of Ownership (TCO) prior to migration
- | Reviewed and **reconfigured Power BI reports** for cloud migration
- | Enabled seamless functionality and scalability on the Azure Cloud infrastructure by re-designing and **re-architecting the On-Premise Data Models**
- | **Set up the cloud infrastructure with CI/CD** pipelines for streamlined deployment

Business Impact

- | Enhanced **performance and scalability** through cloud-based PaaS services
- | Enabled **80% savings** in monthly cloud subscription costs post-migration and optimization
- | Re-architecture of data models over **cloud-enabled scalability**, thus ensuring the handling of larger data volumes

Technology Used