# BlueCloud

# The BlueCloud Accelerator Arsenal

*100+ pre-built assets that turn 6-month projects into 6-week wins*

**snowflake AI DATA CLOUD SERVICES PARTNER — ELITE**

| **50%** | **500+** | **40%** | **96%** |
|---|---|---|---|
| Faster Delivery | Hours Saved Per Project | Lower Project Cost | First-Time Quality |

## ACCELERATOR CATEGORIES

### ⚡ MIGRATION

- SnowConvert integration
- Source-to-target mapping
- SQL/BTEQ/FastLoad scripts
- CDC pipeline templates
- Bulk load automation
- Reconciliation scripts

**Saves 400+ hours**

### 🖳 DATA MODELING

- Industry data models (FSI, HCLS, Retail)
- Star/snowflake schemas
- ERD templates
- Patient/Customer 360 models
- SAP Finance/CO schemas
- Connected vehicle models

**Saves 200+ hours**

### 🤖 AI / CORTEX

- Cortex ML function templates
- RAG pipeline scaffolds
- Document AI extractors
- Feature store patterns
- LLM prompt libraries
- Streamlit app scaffolds

**First AI in 4 weeks**

### 📈 BI MODERNIZATION

- Report inventory scanners
- Usage analytics scoring
- Report conversion scripts
- Sigma workbook templates
- Semantic layer builders
- Power BI DirectQuery configs

**60-80% report reduction**

### 🛡 GOVERNANCE

- HIPAA/SOX/GDPR templates
- PII/PHI classification rules
- Dynamic data masking
- Atlan lineage integration
- Access policy frameworks
- AI governance & audit trails

**Saves 250+ hours**

### ✓ TESTING & VALIDATION

- Automated UAT scripts
- Row count reconciliation
- Checksum validation
- Query result comparison
- Data quality scorecards
- Financial close validation

**40% faster testing**

### 🏢 SAP COE TOOLKIT

- ECC/S4 extractors • BW object converters • ABAP-to-SQL • SAC report migration • Zero-copy DBC templates • Finance/CO star schemas • Supply chain models

### ⟳ ETL & PIPELINE TOOLKIT

- Informatica converters • SSIS migration scripts • dbt project templates • Airflow DAGs • Orchestration configs • Pipeline monitoring • Error handling patterns

## WHY BLUECLOUD ACCELERATORS WIN

### NOT JUST TEMPLATES

Production-tested IP from 200+ Snowflake projects. Not POC code — battle-hardened solutions.

### CONTINUOUSLY UPDATED

New Cortex features? We build accelerators within weeks. Always current with latest Snowflake capabilities.

### INDUSTRY-SPECIFIC

FSI compliance, HCLS HIPAA, Retail omnichannel, Auto IoT — pre-built for your customer's vertical.