ARCURVE

Software Development

Data Integration Services

Data - Where You Need it, How You Need it, and When You Need it

Our data integration services focus on getting you the data where you need it, in the format you need it, when you need it. Our initial experience in the oil and gas industry allowed us to hone our skills with complex technical data. Since then, we have worked with clients in a wide range of industries including aviation, healthcare, telecommunications, and transportation.



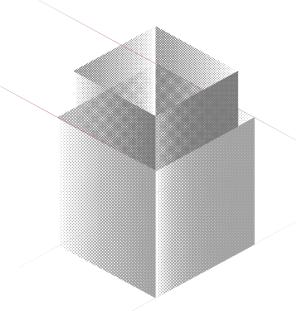
Our Data Integration Services:

- Design and implementation of Extract, Transform, and Load (ETL) pipelines
- Batch and event-driven data movement and integration
- Enterprise Service Bus and Message Queuing
- Cloud Data services
- · API-driven Integrations
- Microservice architecture implementations



Technologies:

- Microsoft Azure (Data Factory, Functions, Event Hub)
- Amazon Web Services (Lambda, Glue)
- Google Cloud Platform (dataflow, cloud functions, bigguery)
- Microsoft SQL Server Integration Services
- RPA Frameworks (UiPath, Microsoft Flow)
- Hitachi Pentaho
- Mulesoft
- Message Queuing (MSMQ, RabbitMQ, MQSeries, etc.)
- Stream Processing
- Custom-written integrations



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Past Mandates

- Helping an energy company integrate multiple line-of-business systems to a master system of record, enabling significant data quality improvements.
- Helping a large international airport replace custom point-to-point integrations from a legacy system with Enterprise Service Bus and reliable message-based delivery with Mulesoft.
- Helping a large energy company migrate a legacy on-premises BizTalk-based integration to the Cloud and replacing the old system with updated Cloud functionality.
- Helping a large energy company compile an asset list, list of obligations and technology to retire approximately 25 data sources to streamline their technology assets
- Helping an energy company implement SSIS Microsoft Database software and Microsoft flow for automation to streamline their business

Thank you for your business.