

THE ACCELERATOR

Query any data source in **plain English**.

RexQL is ArchitectNow's AI accelerator for natural-language data access. Built on Azure AI Search and Azure OpenAI, it connects to your databases, warehouses, and document libraries and returns accurate, cited answers in seconds, all inside your Azure tenant.

6 wk

Proof of value to production,
fixed phased schedule

30–40%

Faster delivery vs building NL-
to-SQL from scratch

100%

Runs in your Azure tenant, no
third-party processing

1–3

Data sources connected in
scope

WHAT YOU GET

RexQL in production, four deliverables deep.

01 Working RexQL Deployment

Natural-language query interface connected to one to three of your data sources.

03 Security and Governance

Row-level security, data classification awareness, and audit logging.

02 Azure AI Search + OpenAI

Indexing, semantic ranking, and GPT-4o grounding with citation generation and hallucination controls.

04 Interface and Benchmarks

Web or Teams query interface, plus accuracy, latency, and relevance metrics on your data.

HOW IT WORKS

Three phases across six weeks. Scope locked at kickoff.

01 · DISCOVERY

Weeks 1–2

Proof of value scope

Data source assessment, indexing strategy, security model, Azure resource provisioning.

02 · BUILD

Weeks 3–4

Build and benchmark

Deploy RexQL, index data, tune search and prompts, benchmark accuracy on POV data.

03 · PRODUCTION

Weeks 5–6

Integrate and hand off

UI deployment, user acceptance testing, admin training, production handoff.

WHY ARCHITECTNOW

● 4 Solutions Partner Designations

Data & AI · Digital & App Innovation · Infrastructure Azure · Support Services.

● Azure AI MVP on staff

Engagements led by Microsoft-recognized practitioners with 15+ years on the platform.

● AI Apps on Azure Specialization

Held by a small fraction of partners. Production AI on Azure, verified by Microsoft.

● Microsoft funding pathway · eligible engagements

Our Azure specialization lets us nominate qualifying engagements for Microsoft Azure investment funding, subject to Microsoft eligibility and approval.

Ask questions of your data.

Book a 30-minute discovery call to scope a RexQL proof of value.
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Book discovery call →