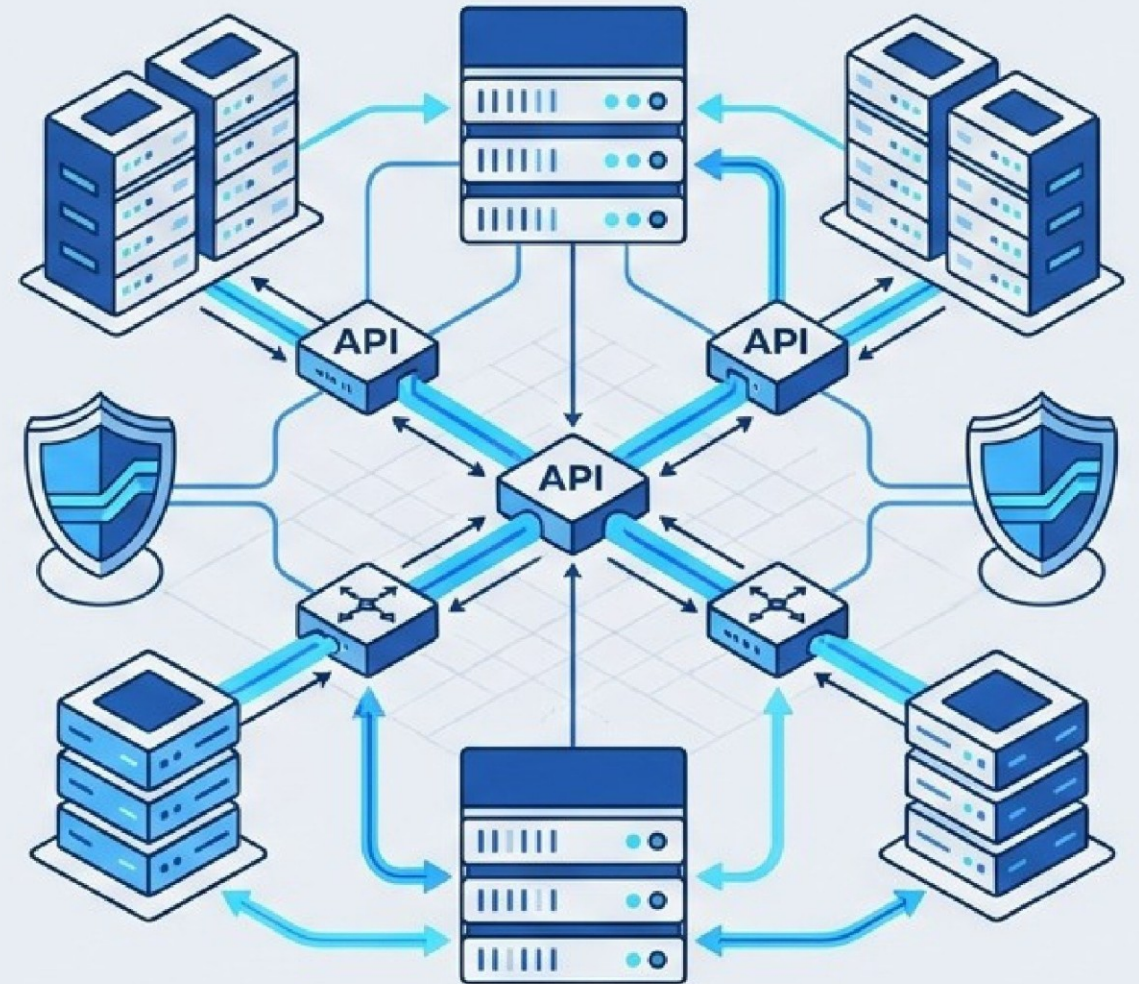


Microsoft Azure Developer: The Capability That Changes Everything

Empower your teams with cloud-native development skills to achieve scalability, efficiency, and real performance gains.



From Legacy Silos to Scalable Cloud Innovation

Resource Inefficiency & Scalability Limits

Fragmented legacy infrastructures unable to handle increased loads.

Suboptimal resource allocation leading to high operational waste.



**Edstellar Azure
Developer Training:
Instructor-led
capability activation.**

Optimized, Secure, & Automated Architecture

- ✓ Scalable applications handling high loads.
- ✓ Automated CI/CD deployment pipelines.
- ✓ Secure, integrated enterprise data services.

The Scope of Your Transformation



24 - 32 Hrs

Comprehensive Curriculum



Instructor-Led

Expert Guided Group Training



Virtual / On-site / Off-site

Flexible Enterprise Delivery



10+ Languages

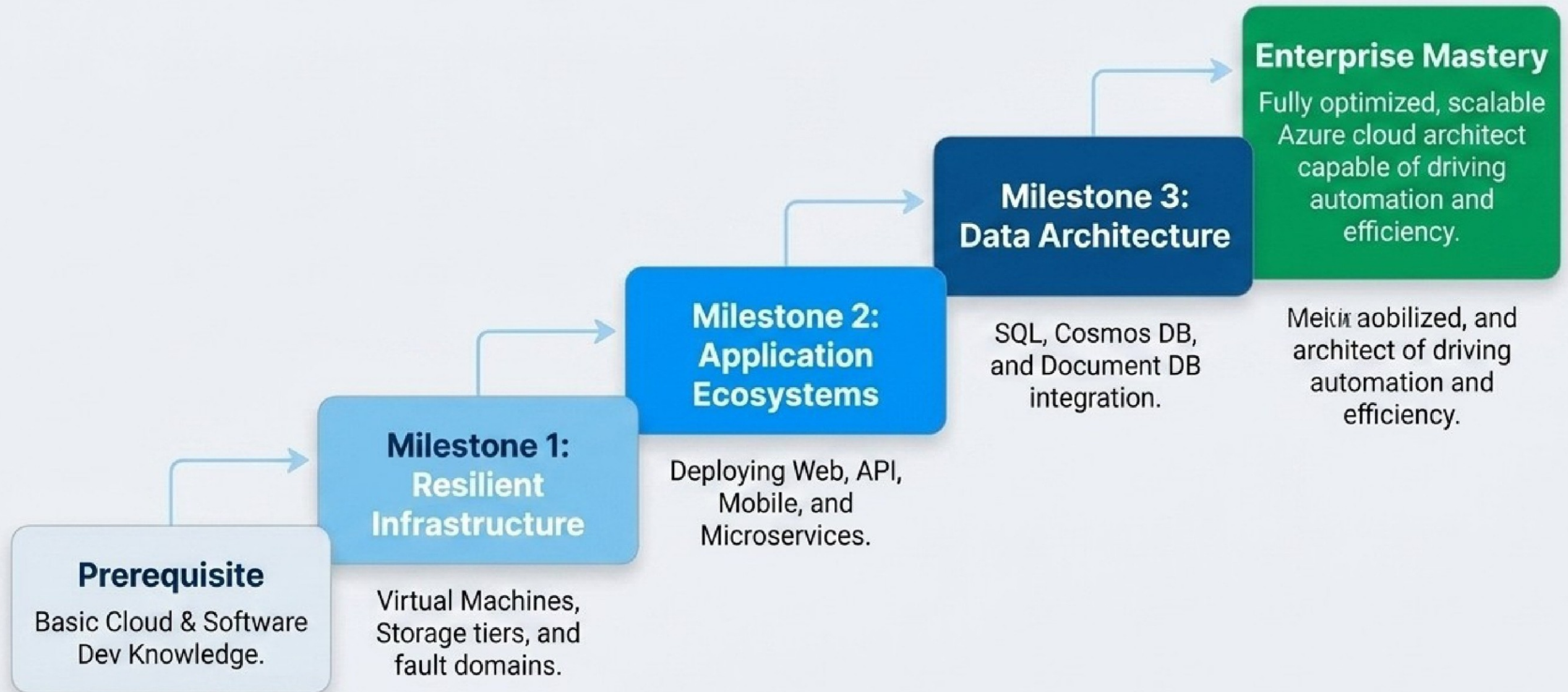
Inc. English, Español, 普通话, Deutsch



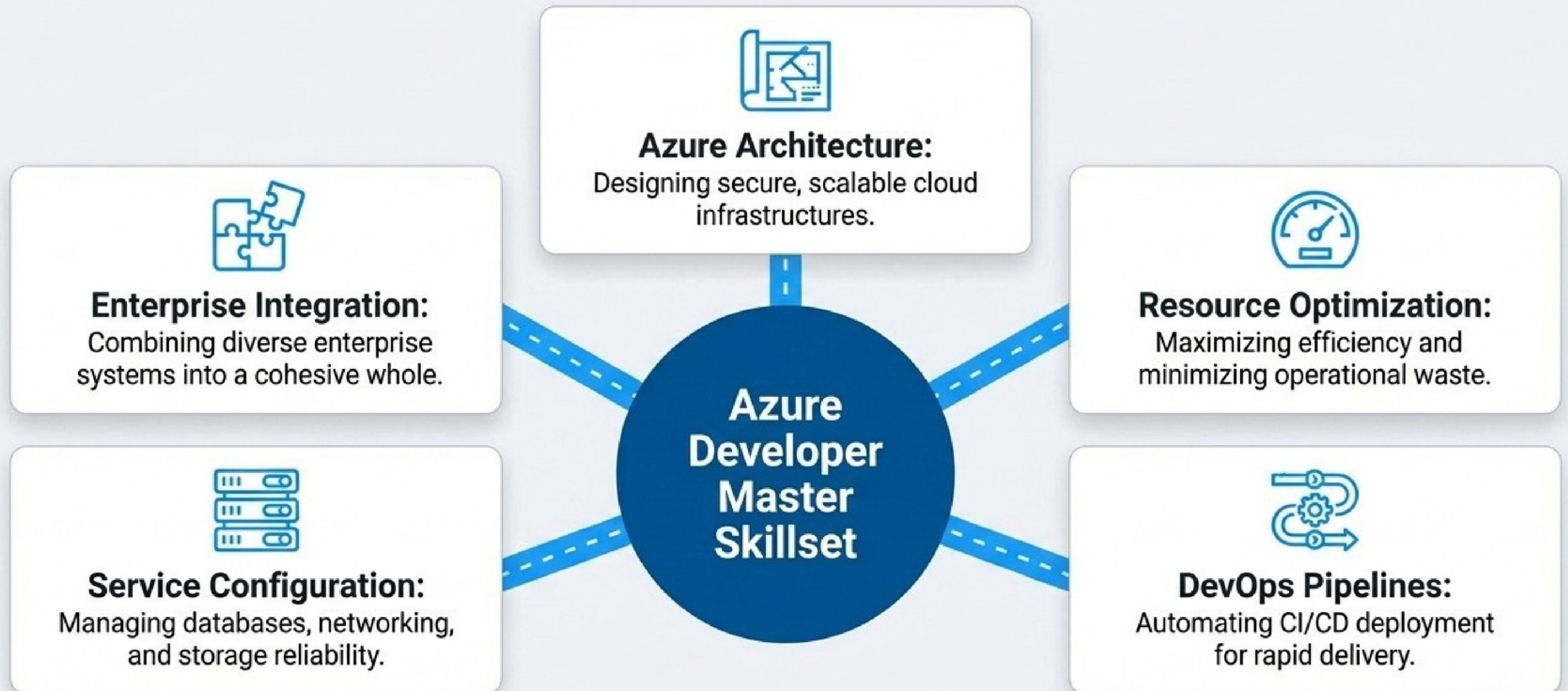
Certificate of Completion

Verifiable Capability Mastery

The Path to Cloud Mastery



Capabilities Built for Immediate Application



Phase 1: Building the Resilient Foundation



Virtual Machines



Deploying Windows/Linux VMs and configuring disk layouts.



Implementing Network Security Groups.



Designing N-tier application architectures.



Configuring Availability Sets (fault/update domains) and Scale Sets.



Azure Storage



Managing Blobs, Tables, Queues, Disks, and Files.



Configuring primary storage account types and access tiers.



Implementing multi-region data redundancy.



Automating storage access and performance monitoring.

Phase 2: Deploying Modern Applications

Web Apps

Create, deploy, and scale ASP.NET Core and NodeJS applications. Manage deployment slots and custom domains.



API & Mobile Apps

Build robust RESTful API services. Implement CORS and manage backend logic for mobile applications (via Postman).



Logic Apps & Functions

Event-driven background tasks (Azure Functions) and workflow automation (Logic Apps with Twitter/OneDrive connectors).



Azure Service Fabric

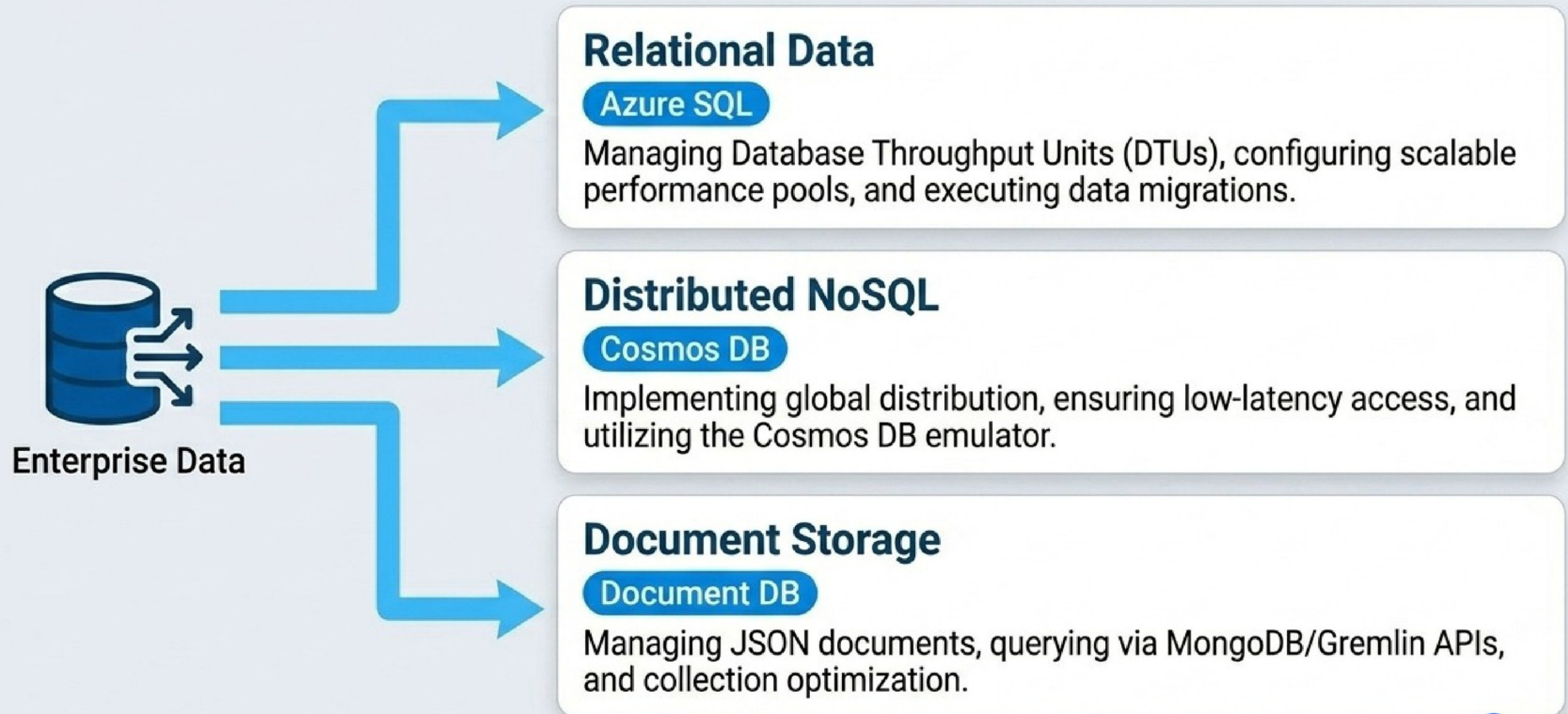
Principles of microservices architecture. Programming models and deployment on Service Fabric.



Understanding the Azure App Landscape

Service Type	Architectural Role	Best Fit / Taught Feature
Web Apps	Standard hosting	ASP.NET/NodeJS deployment & scaling
API Apps	RESTful services	Backend communication & CORS implementation
Mobile Apps	Mobile backend	Secure mobile data sync & Postman access
Logic Apps	Workflow automation	Low-code enterprise connector integrations
Azure Functions	Serverless compute	Event-driven background task execution

Phase 3: High-Performance Data Architecture



Who Belongs in This Training?

Infrastructure Focus

- Systems Administrators
- Cloud Engineers
- Azure Administrators

Development Focus

- Application Developers
- Software Engineers

Strategic Focus

- Solutions Architects
- Technical Leads

Operational Focus

- IT Managers
- DevOps Engineers
- IT Analysts / Consultants

Delivery Modes Engineered for Your Operations

Virtual Live

Instructor-Led

Focus: Global Reach & Scale

Uniform learning outcomes across distributed teams. No travel required. Scalable for large, multi-region groups.

On-site In-house

Face-to-Face

Focus: Tailored & Hands-On

High engagement via face-to-face face interaction. Customized to your specific workplace environment and live processes.

Off-site Face-to-Face

Dedicated Environment

Focus: Deep Immersion

Distraction-free environments. Enhances team bonding and morale while reflecting commitment to employee development.

Global Reach. Localized Expertise.



100+ Countries Delivered

Proven global logistical capability.



10+ Languages Supported

Inc. English, Español, 普通话, Deutsch, Français, 日本語.



2000+ Industry-ready Programs

Deep organizational consulting footprint.

Measurable Impact on Technical Execution

45% Reduction

In implementation timelines on comparable cloud migration projects.

Shi Guang, Senior Cloud Migration Specialist.

+3 Stages

Achieved in capability maturity across the infrastructure department within six months.

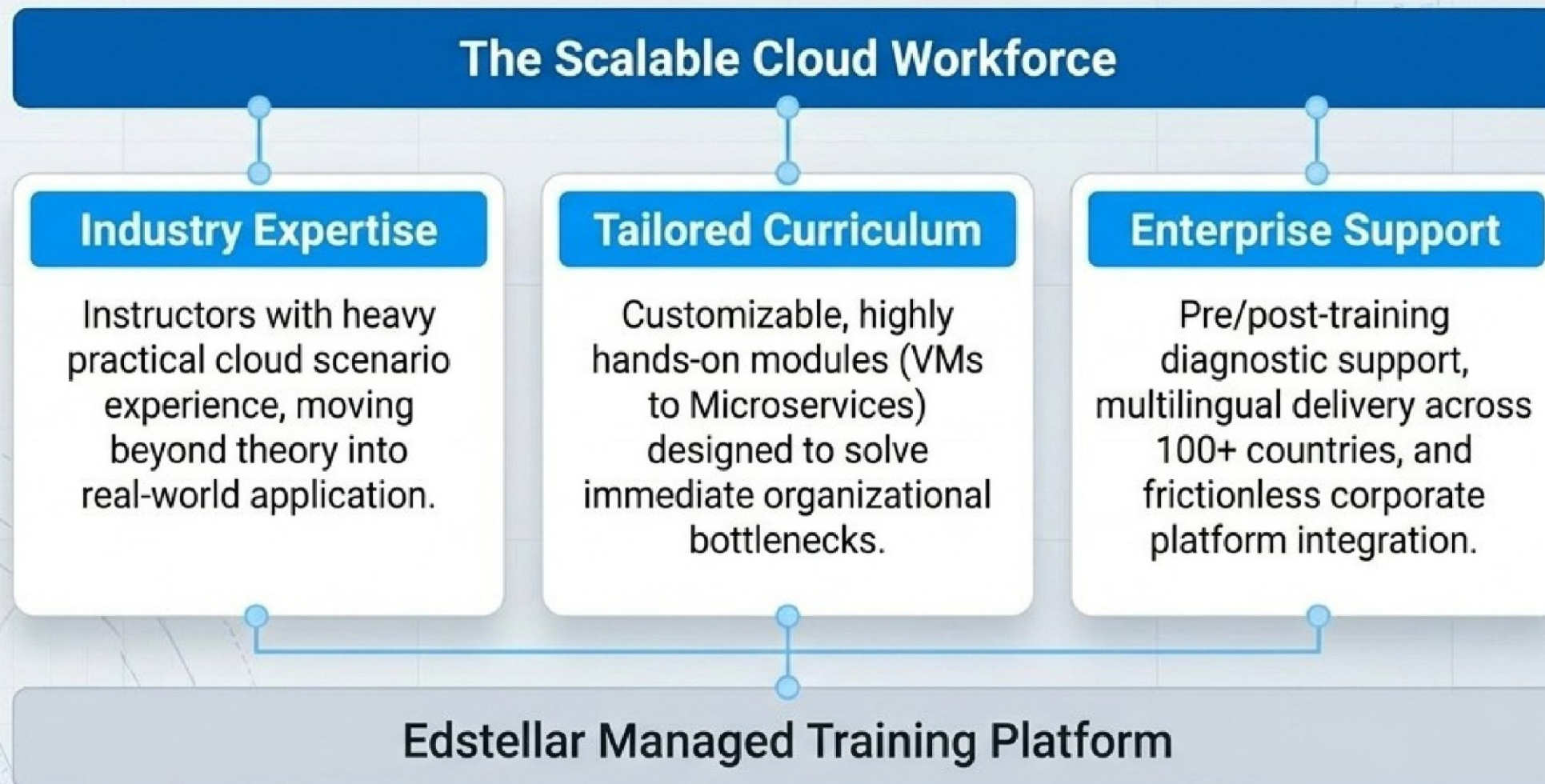
Venkataraman Ayyar, Principal Infrastructure Architect.

Transformed Approach

Complete strategic shift in DevOps, networking, and CI/CD application deployment.

Margaret Rogers, Lead Network Architect.

Beyond a Course: A Complete Training Ecosystem



Starter

120 licenses | 64 hours group training

Tailored for SMBs.

Growth

Most Popular

320 licenses | 160 hours group training

Ideal for growing businesses.

Enterprise

800+ licenses | 400+ hours group training

Designed for large scale corporations.

Initiate Your Team's Transformation

- 1 Download the corporate requirement template.
- 2 Select and customize your Azure application workshops.
- 3 Receive a rapid, custom quote tailored to your region and language.

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