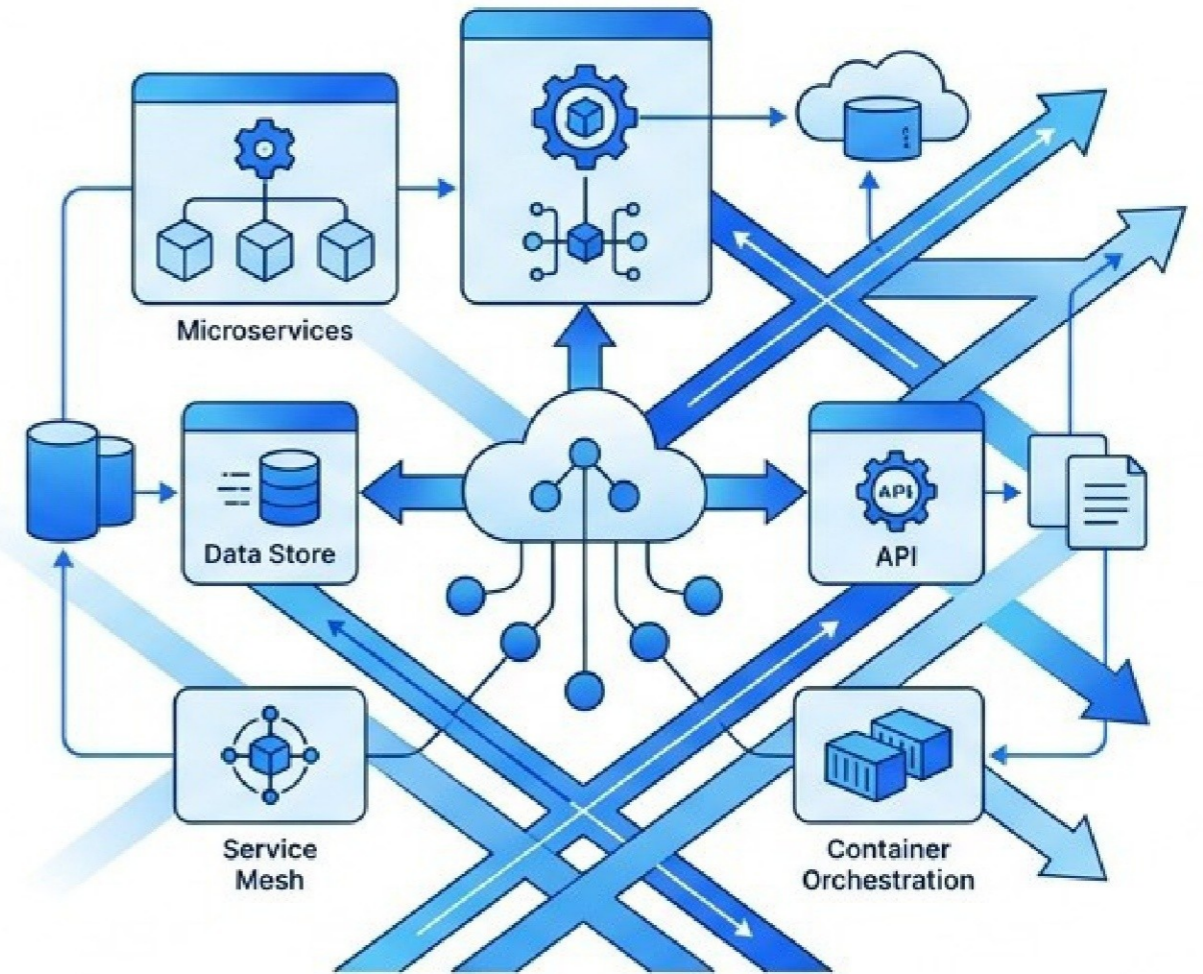


# Spring Boot Corporate Training Course For Employees

Drive Team Excellence and Build Lasting Capabilities with Expert-Led Spring Boot Training.



# The Capability Activation Curve

## Legacy Constraints



Inefficient application development, complex system setups, and monolithic architectural bottlenecks.

## The Edstellar Catalyst



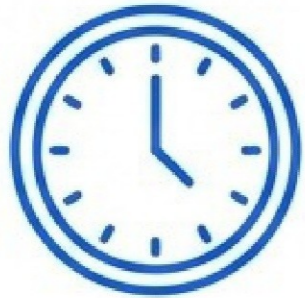
Hands-on, expert-led, practical execution of the Spring Boot framework tailored to enterprise teams.

## Cloud-Ready Capability



Streamlined development lifecycles, robust application security, and highly scalable microservices architecture.

# Course At-A-Glance



**40 - 45  
Hours**

Comprehensive  
Course Duration



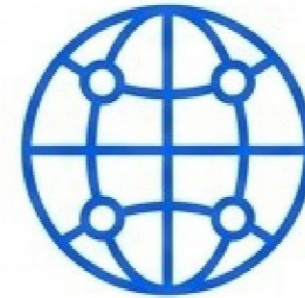
**Expert  
Instructor-Led**

Guided learning  
from industry  
practitioners



**Flexible  
Delivery**

Virtual / On-Site /  
Off-Site modalities



**10,000+  
Trainers**

Enterprise-scale  
global capacity



**Official  
Certification**

Certificate of  
Completion upon  
success

# The Learning Ascent



## Prerequisite Knowledge

Basic Java, Web App Development, and Database Familiarity.



## Milestone 1

Application Foundations & Data Handling (JPA, REST APIs).



## Milestone 2

Advanced Configuration & Security (Actuator, OAuth2).



## Milestone 3

Cloud Migration & Microservices (Spring Cloud, Eureka).



## Mastery

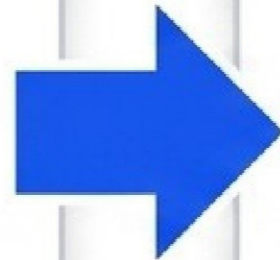
Robust, Production-Ready Enterprise Application Deployment.

# Curriculum Architecture

## Phase 1: Core Foundations & Data Integration

- Boot Intro · App Building · REST APIs
- JPA Repositories

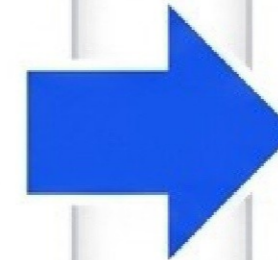
*Establishing the bedrock of modern Java applications.*



## Phase 2: Advanced Security & Configuration

- Actuator · Custom Logging · Auto-Config · Spring Security

*Hardening applications and automating environment setups.*

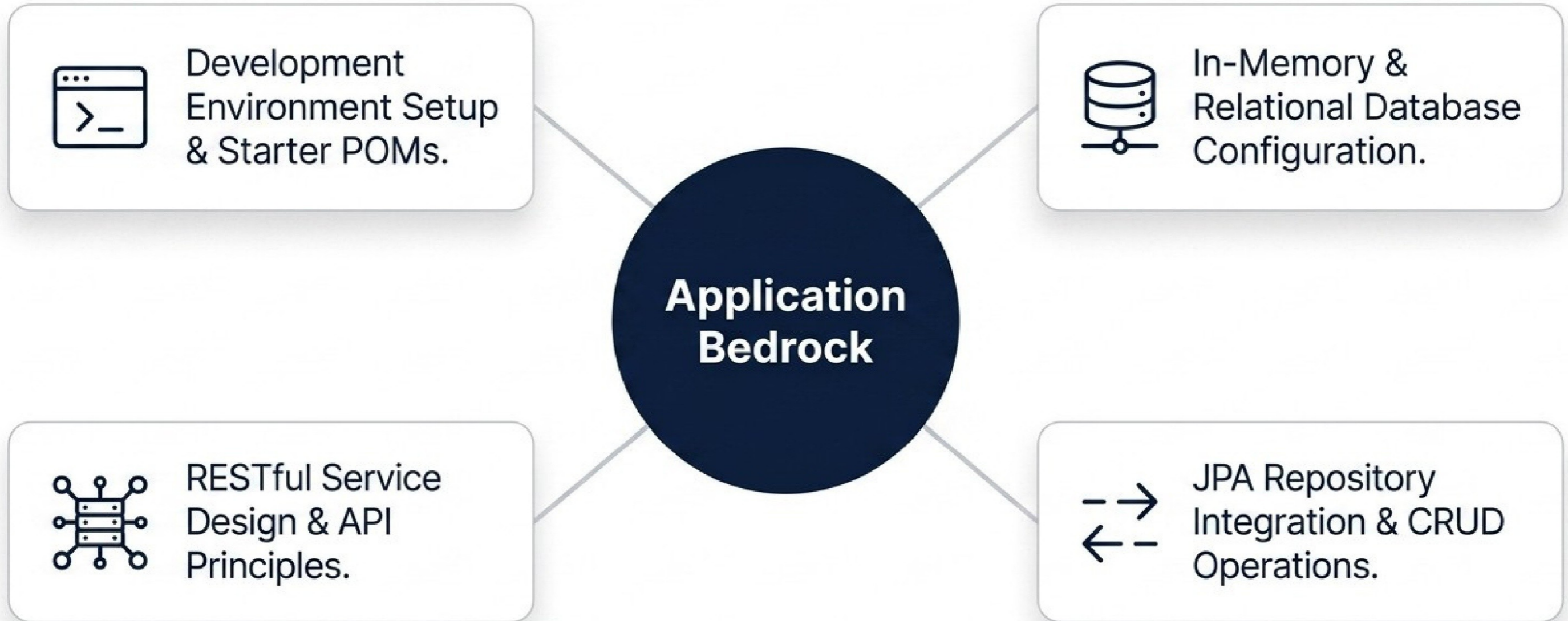


## Phase 3: Microservices & Cloud Architecture

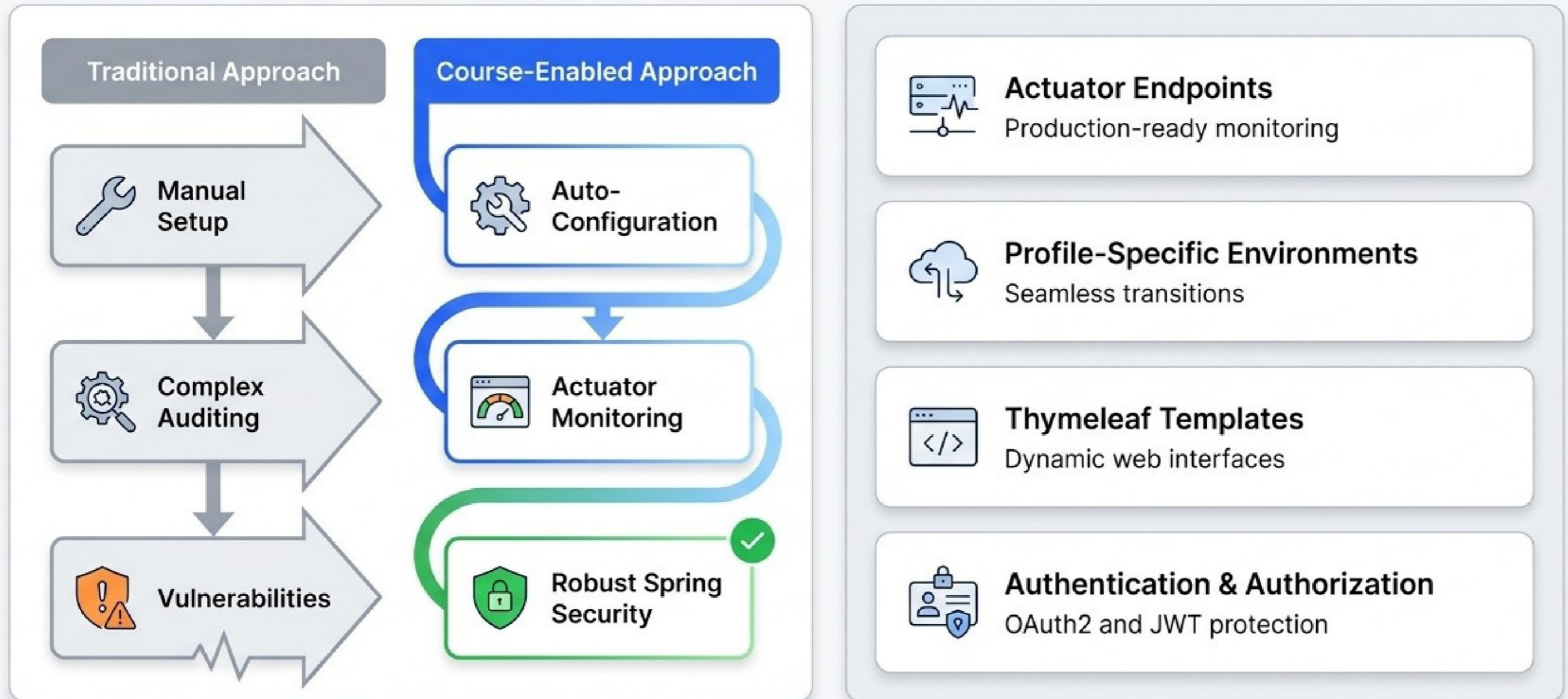
- Spring Cloud · Netflix OSS · API Gateway · Fault Tolerance

*Scaling deployments for enterprise-grade performance.*

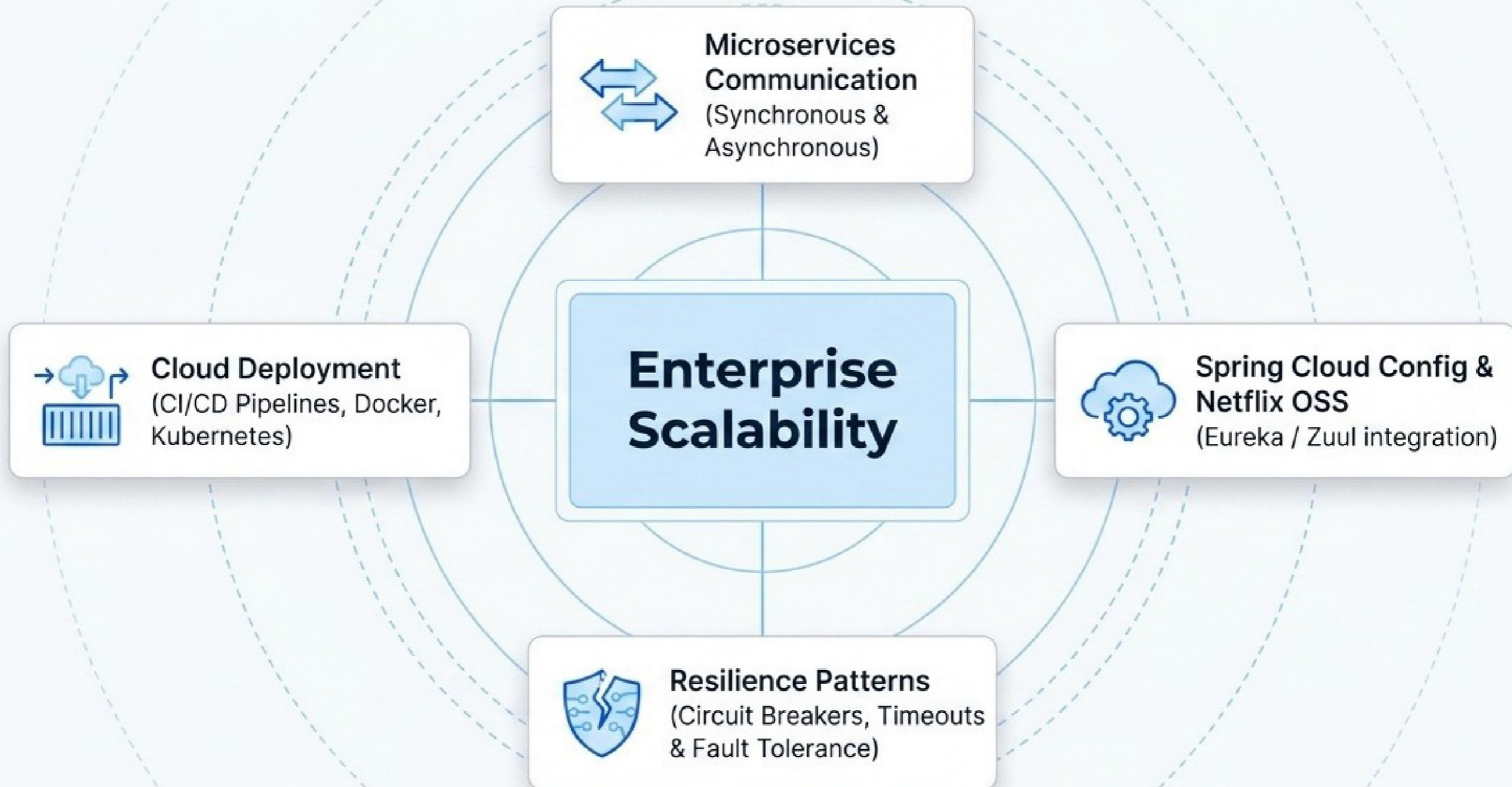
# Phase 1: Foundations & Data Integration



# Phase 2: Advanced Configuration & Security



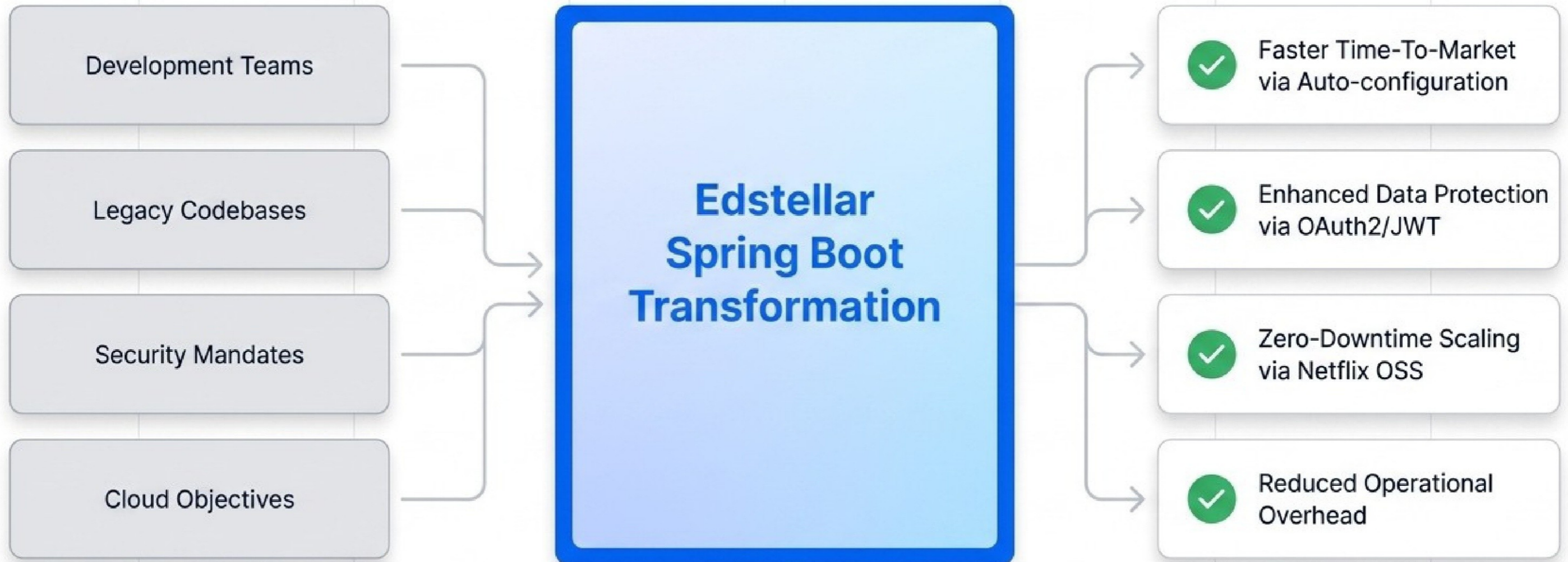
# Phase 3: Cloud & Microservices Architecture



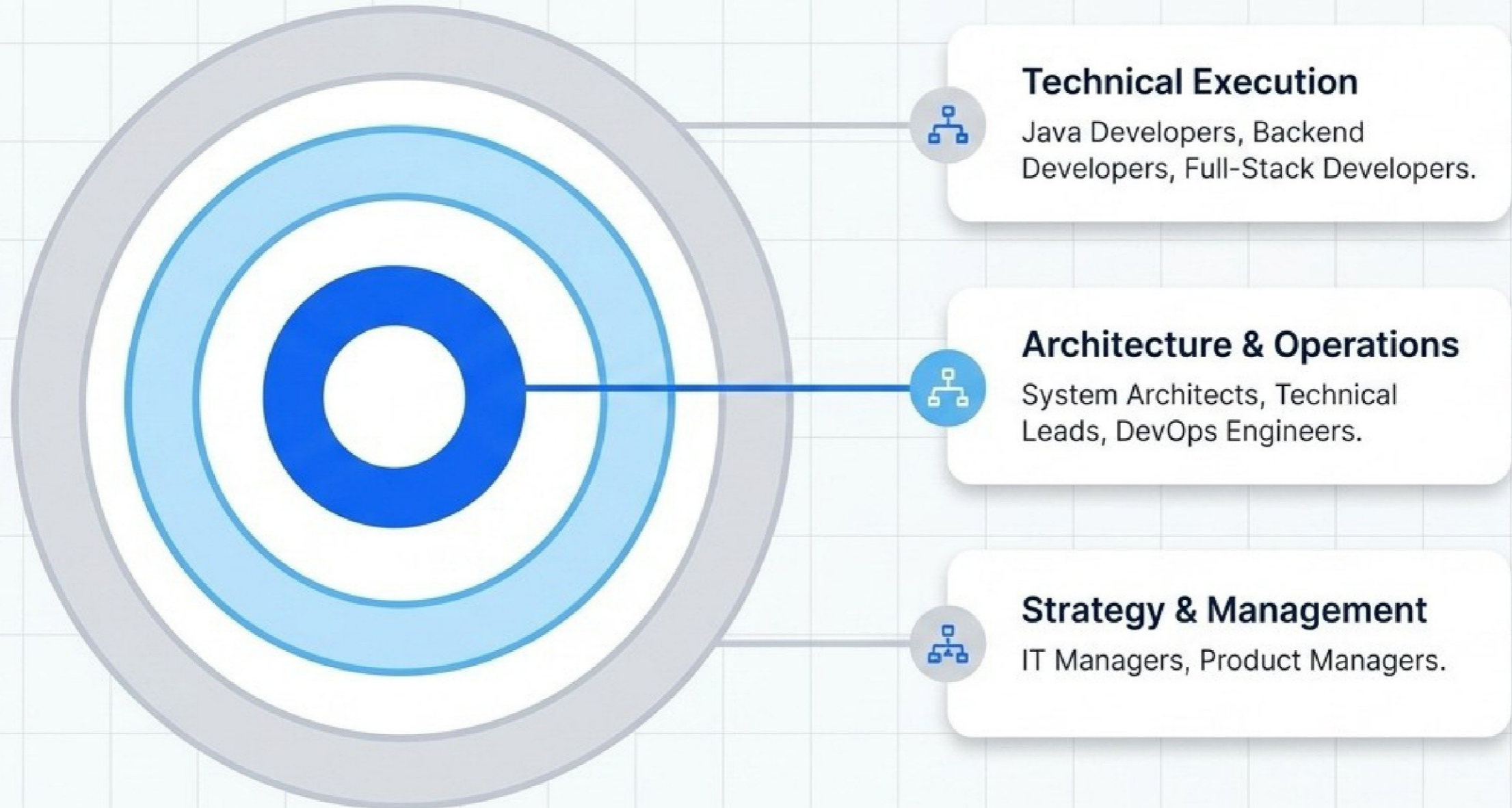
# Diagnostic Matrix

Challenge Area	Current State	Course Solution
Database Operations	High volume of boilerplate code and inefficient data management.	Spring Data JPA implementation for streamlined access.
System Health	Blind spots in application traffic and performance monitoring.	Spring Boot Actuator for production-ready metrics.
Architecture Scaling	Tight coupling leading to monolith deployment bottlenecks.	Migration to microservices via Spring Cloud.

# The ROI Engine



# Target Audience Alignment



# Tailored Delivery Modalities

## Virtual Live



- Uniform learning outcomes globally.
- Zero travel required.
- Highly scalable for large distributed teams.

## On-Site Face-To-Face



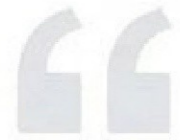
- High engagement interaction.
- Tailored to specific workplace environments.
- Hands-on demonstration of internal processes.

## Off-Site Face-To-Face



- Distraction-free immersion.
- Dedicated scheduling away from daily tasks.
- Boosts team bonding and employee morale.

# Proof of Impact



*Attending the Spring Boot training was transformational... The deep dive into strategic frameworks gave me the confidence to tackle complex challenges. I've confidently led multiple high-visibility initiatives leveraging this comprehensive knowledge.*

**Camilo Chandler**

Senior Software Engineer

Technology Consulting Services Company

# Global Delivery Capability



## 100+ Countries Served

Highlighting deployment across USA, UK, India, Canada, Australia, and more.



## 10+ Languages Supported

Including English, Español, 普通话, Deutsch, and Français.

# Empower Your Engineering Teams Today



Ready to scale your technical capabilities? Connect with our enterprise learning architects.

| [contact@edstellar.com](mailto:contact@edstellar.com) | [edstellar.com](https://edstellar.com)