Senior Backend Engineer – ITOrizon (Low Code / No Code PaaS)

Description
About Us

ITOrizon is a global consulting and technology company that helps enterprises design,
implement, and optimize complex supply chain and digital transformation initiatives.
Headquartered in Atlanta, USA, with offices in India (Bengaluru) and the UAE (Sharjah),
we partner with global clients across retail, manufacturing, logistics, and distribution sectors.

We combine deep domain expertise with modern technology to deliver practical,
scalable solutions. Our teams work across strategy, implementation, and managed
services — helping organizations adopt leading platforms such as Oracle, Manhattan,
Blue Yonder, and our next-generation composable enterprise platform, Karolium.

Role Overview:

As a Senior Backend Engineer, you will play a critical role in building and scaling
ITOrizon's cloud-native PaaS. You will design and implement backend services that are
highly performant, secure, resilient, and scalable, working closely with architects and
frontend engineers to deliver enterprise-grade solutions.

Responsibilities

- Design, develop, and maintain backend services and APIs for the Low Code / No Code PaaS.
- Implement high-performance, secure, and resilient microservices architectures.
  Collaborate with architects, frontend engineers, and product teams to deliver end-to-end solutions.
- Optimize backend systems for scalability, distributed caching, and OLTP performance.
- Work with data transformation, ETL pipelines, and integration frameworks.
- Ensure adherence to coding standards, conduct code reviews, and promote best practices.
- Deploy and manage backend services on AWS and Azure cloud platforms.
- Troubleshoot, debug, and enhance backend systems for reliability and efficiency.
- Stay updated with emerging technologies and contribute to innovation initiatives.

Skills
Required Candidate Profile:

- Programming Languages: Java, Node.js, Python, GoLang, Scala

Hiring organization
ITOrizon

Employment Type
Full-time

Experience
7 to 12 years

Role Category
Backend Engineer

Role
Senior Engineer

Industry
IT – Software Services

Job Location
Bangalore, India, India

Date posted
December 5, 2025

- Frameworks & Tools: JBPM, Apache Camel
- Databases: NoSQL (MongoDB, Cassandra, etc.), PostgreSQL, OLTP systems
- Caching & Performance: Redis, Distributed Caching
- Data Engineering: Data Transformation, ETL tools
- Cloud Platforms: AWS and Azure (hands-on expertise required)
- Engineering Practices: Strong knowledge of code review processes, clean coding standards, and design patterns

Preferred Certifications:

- AWS Certified Developer – Professional or AWS Certified Solutions Architect Associate/Professional
- Microsoft Certified: Azure Developer Associate or Azure Solutions Architect Expert
- Kubernetes certification (CKA or CKAD)
- Security-related certification (e.g., CCSP, CISSP) is a plus

Good to have:

- Exposure to AI/ML technologies: AIML, LLMs, Vector Databases, RAG, MCP
- Experience with event-driven architectures and distributed systems
- Familiarity with DevOps practices and CI/CD pipelines

Qualifications
Ideal Candidate Profile:

- 7–12 years of experience in backend engineering for enterprise-grade cloud PaaS/SaaS solutions.
- Proven track record in building scalable, secure, and resilient backend systems.
- Hands-on technologist with strong problem-solving and debugging skills.
- Ability to work collaboratively in cross-functional teams.
- Passion for backend engineering excellence and continuous learning.

Why Join ITOrizon?

- Be part of a pioneering team building a next-gen Low Code / No Code platform.
- Opportunity to work on complex, large-scale backend architectures.
- Collaborative and innovation-driven environment in the heart of Bangalore.

How to Apply:
If you're ready to own quality at scale and shape the future of enterprise WMS PaaS testing, we'd love to hear from you.

Email your Resume to engage@itorizon.com