

# Cloud Architect

București, Bucharest, Romania

We fuse together exceptional talent who deliver outstanding software solutions. Our approach has helped us grow 60% in 2021, 94% in 2022, while in 2023 we joined forces with Insight, a Fortune 500 company and a leading solutions and systems integrator. With exciting growth plans and cutting-edge projects, there has never been a better time to join our incredible team.

## **WE ARE AMDARIS**

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## **Job Description**

The Cloud Architect is accountable for establishing and evolving core cloud platform foundations on Microsoft Azure. This role focuses on building secure, scalable, and repeatable cloud capabilities - so product and data teams can move fast without breaking things. This is a hands-on architecture role with clear ownership of cloud landing zones, identity and access management, secure connectivity, observability, and shared data platform resources.

## **Main Duties and Responsibilities**

### Cloud Platform Foundations

- Design, implement, and maintain an Azure application landing zone, including subscription strategy, network topology, security baselines, policies, and cost controls.
- Define and operate cloud architecture guardrails and “golden paths” that enable team autonomy while maintaining platform consistency.
- Own and evolve reference architectures for cloud-native workloads and shared platform services.

### Secure Connectivity & Networking

- Design and implement secure network connectivity patterns between Azure and external environments, including Mendix Cloud, private datacenters, and third-party service providers.
- Define standards for network segmentation, private connectivity, ingress/egress control, and traffic inspection.
- Ensure connectivity solutions are resilient, observable, and aligned with security and regulatory requirements.
- Partner with vendors and internal teams to establish clear ownership and operational models for cross-boundary connectivity.

#### Identity, Security, and Access

- Establish platform-level identity and access management as a shared service, including Azure Entra External ID and brokering with external identity providers.
- Define access models, role-based access control, and trust boundaries across internal and external workloads.
- Work closely with security and governance stakeholders to embed security controls into platform foundations.

#### Observability & Operational Excellence

- Define and implement platform-wide observability standards (logging, metrics, tracing, alerting) across internal and connected external services.
- Embed observability into CI/CD pipelines and engineering workflows to support incident response and operational learning.
- Collaborate with DevOps and platform teams to enable resilience, automated recovery, and operational readiness.

#### Data Platform Enablement

- Co-own the cloud foundations for the company's data platform, including secure data services, access patterns, and operational guardrails.
- Support high-throughput, reliable, and secure data exchange between internal platforms and external systems.

#### Architecture Leadership

- Conduct architecture reviews focused on enabling delivery, managing risk, and making clear, timely decisions.
- Produce clear, pragmatic documentation that teams actually use.
- Mentor engineers through hands-on collaboration and by delivering concrete reference implementations.
- Stay current on cloud and platform technologies, evaluating new capabilities where they create real operational or business value.

### **Skills and Qualifications**

- 5+ years' experience in cloud architecture or senior cloud engineering roles.
- Deep, hands-on expertise with Microsoft Azure (networking, identity, security, IaaS, PaaS).
- Proven experience designing and implementing cloud landing zones and secure network architectures.
- Practical experience with hybrid and multi-environment connectivity (e.g. cloud-to-cloud, cloud-to-datacenter, third-party integrations).
- Strong experience with cloud identity and access management, including federation with external identity providers.
- Practical experience implementing platform-wide observability.
- Solid understanding of DevOps practices, CI/CD, and infrastructure as code.
- Experience with container platforms (e.g. Kubernetes / AKS) and cloud-native architecture patterns.
- Ability to balance architectural rigor with delivery pragmatism.
- Strong communication and stakeholder-management skills.

# Mendix Developer Romania

Romania

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## **MENDIX DEVELOPER SUMMARY**

We are collaborating with a major technology client whose mission is to digitally transform global shipping, utilizing aviation-grade technology and deep industry expertise to develop a cutting-edge, unified digital platform

We are forming the foundational Mendix team and are actively seeking dedicated and proactive Mendix Developers at various levels, such as Mid and Senior, for this pivotal greenfield project. This is a unique chance to join at the inception, helping us build a critical platform from the ground up. As one of our first hires in this technology, you will act as a founding pillar of a rapidly expanding team, directly influencing its technical direction, standards, and culture. Your expertise will be critical in designing, developing, and deploying high-impact business solutions on the Mendix platform, translating complex maritime workflows into elegant, scalable applications that deliver measurable value to our industry-leading client.

## **RESPONSIBILITIES**

- Work in a team to own the end-to-end design, development and deployment of enterprise-grade Mendix applications, setting technical direction, patterns and standards.

- Translate business requirements into secure, performant data models, microflows and UI flows, balancing user experience with maintainability.
- Champion DevOps and CI/CD on Mendix Cloud, Kubernetes or Azure, automating build, test and release pipelines.
- Lead code reviews and enforce Mendix best practices, performance tuning and security hardening.
- Mentor and coach junior developers, cultivating a high performance, knowledge sharing culture.
- Collaborate closely with Product, UX and SMEs in agile squads, providing solution architecture input and delivery estimates.
- Continuously monitor platform evolution, piloting new Mendix releases and marketplace modules to keep the platform at the cutting edge.

## **REQUIREMENTS**

- Advanced Mendix development related certification or proven experience building production Mendix apps.
- Proven track record in solution architecture, data integration and performance optimization on low code or full stack platforms.
- Solid grasp of CI/CD tooling, automated testing and DevOps for Mendix (MxBuild, ATS, Docker/K8s).
- Strong agile communication and stakeholder-management skills; ability to turn loosely-defined maritime processes into clear user stories.
- Hands-on experience with REST/JSON, OData, SQL, Java/JavaScript actions, and cloud services (Azure, AWS or Mendix Cloud).
- Familiarity with how to integrate Mendix apps with REST/GraphQL APIs, IoT data streams and external systems (ERP, IAM, cloud services) to create a unified ecosystem.
- Familiarity with ITIL (Foundation certification or hands-on use of Incident, Problem and Change processes) would be a plus.
- Nice-to-have: exposure to maritime OT/IT, IoT sensor data or aviation-grade safety-critical systems.
- Strong problem-solving skills and attention to detail

- Excellent communication and collaboration skills.

# Principal DevOps Engineer (RedHat/ OpenShift)

București, Bucharest, Romania; Timișoara, Timiș, Romania

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## About the job

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**PRINCIPAL DEVOPS** We're growing rapidly and are looking for Principal DevOps to embark on an international software development project. We want everyone to build a career they can be proud of and will support you in your development from day one. You'll be happy to work in a team and lead by example, every day.

Alongside one of our clients, a social networking and content monetization platform that provides an integrated multimedia e-commerce and payments solution, we are looking for a Principal DevOps to join our team.

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**PRINCIPAL DEVOPS DESCRIPTION** The Principal Devops Engineer designs, builds, and delivers private cloud and Kubernetes platforms in enterprise and regulated environments. The role is primarily delivery-focused, with responsibility for implementing and validating platform architectures, integrating infrastructure and container platforms, and supporting solution design across pre-sales and delivery phases.

The Principal Devops Engineer works across OpenStack-based private cloud and

enterprise Kubernetes platforms such as Red Hat OpenShift and SUSE Rancher, collaborating with architects, infrastructure teams, and technology partners to deliver scalable, secure, and automated platform solutions.

We work on projects across multiple areas with varied clients, so the position of a Principal developer is critical in terms of the relevance of existing projects as well as ensuring the seamless growth of future ones, with this having special importance not only within the scope of the project, but also within the Amdaris structure.

## **PRINCIPAL DEVOPS RESPONSIBILITIES**

- Design, deploy, and operate Kubernetes platforms using Red Hat OpenShift and/or SUSE Rancher in on-premises and private cloud environments.
- Ability to provide guidance and expertise on system options, risk, impact and costs vs. benefits.
- Build, install and configure solutions. Implement reusable components, translate technical requirements, assist with all stages of test data, develop interface stubs and simulators and perform script maintenance and updates.
- Troubleshoot problems, involving the appropriate resources and driving resolution of issues with a focus on minimizing impact to customers.
- Design and implement automation for platform provisioning and configuration using Infrastructure-as-Code and configuration management tools such as Terraform, Ansible, Helm, and Git-based workflows.
- Implement integrations requested by customers.
- Deploy updates and fixes.
- Provide Level 2 technical support.
- Build tools to reduce occurrences of errors and improve customer experience.
- Develop software to integrate with internal back-end systems.
- Perform root cause analysis for production errors.
- Investigate and resolve technical issues.
- Develop scripts to automate visualization.
- Design procedures for system troubleshooting and maintenance.

## **PRINCIPAL DEVOPS REQUIREMENTS**

- Strong hands-on experience with Kubernetes in production environments.
- Proven experience with enterprise Kubernetes platforms such as Red Hat OpenShift and/or SUSE Rancher.
- Proven experience designing, deploying, or operating OpenStack-based private cloud environments, including computer, networking, storage, and identity components.
- Good knowledge of Terraform, Ansible, and Helm.
- Experience with Docker and Kubernetes.
- Working knowledge of databases.
- An understanding and some experience of network administration, DNS, firewall maintenance and security.
- Significant systems administration experience in a Unix/ Linux environment
- Good understanding of software quality assurance.
- An understanding of continuous integration/delivery principles and working knowledge of automated software delivery workflows.
- Strong verbal and written communication skills, including report writing and technical documentation.
- Problem-solving attitude.