

Job Description - JD

Position: **DevOps Engineer**

Level: **Middle / Junior**

1. Key Responsibilities

Technical Operations Management

- Responsible for DevOps processes, including automation of CI/CD pipelines and system deployments.
- Work closely with the development team to build monitoring stacks to monitor the application performance, to trace and troubleshoot application issues, keeping the system operating with high availability and performance.
- Manage cloud server infrastructures to ensure seamless operation and secure data handling.

Security & Integration

- Develop and enforce security protocols, ensuring compliance with global standards.
- Collaborate with engineering teams to integrate Security Pipelines, ensuring seamless functionality and user experience.
- Monitor system vulnerabilities and address security risks proactively.

Collaboration Enhancement

- Provide mentorship and skill development opportunities for team members.
- Work closely with internal stakeholders to align technical operations with business strategies.
- Research and apply automation methodologies into operational procedures.

Strategic Planning & Reporting

- Managing infrastructure budget and planning for cost optimization.
- Monthly report, analysis and plan to optimize the system performance.

2. Qualifications

Education & Experience

- Bachelor's or Master's degree in Computer Science, Computer Engineering, or a related field.

- 2+ years of experience in technical operations, including DevOps and system management.

Technical Skills

- Expertise in cloud infrastructure (AWS, Azure, Google Cloud) and containerization (Docker, Kubernetes).
- Knowledge of server management, Linux systems, and database technologies.
- Familiarity with vendor evaluation, negotiation, and relationship management.
- Experience with programming languages such as Python, Bash, or Go.

Preferred Skills

- Experience in blockchain-based secure transaction systems.
- Understand and have awareness in data security.
- Interested in implementing open source software tools to adapt the company operations.

Soft Skills

- Strong problem-solving and analytical skills.
- Excellent negotiation and communication abilities for vendor management.
- Leadership skills with the ability to manage complex projects effectively.

Ready to take the next step in your career? Apply now and be part of our innovative team at Phygital Labs!

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