

Dear,

I am writing to express my strong interest in the DevOps Engineer position at orange, as advertised on the company Website. With a proven track record of enhancing operational efficiency, implementing automation, and driving continuous improvement in software development and IT environments, I am confident in my ability to contribute to your organization's success.

Throughout my career, I have acquired comprehensive experience in DevOps methodologies, tools, and practices, enabling me to seamlessly bridge the gap between development and operations teams. Some of my key qualifications include:

- 1. Automation Expertise:** I have a strong background in automating manual tasks and workflows using tools such as Ansible, Terraform, and Jenkins, resulting in significant time and cost savings.
- 2. Containerization and Orchestration:** Proficiency in Docker and Kubernetes has allowed me to streamline application deployment and scaling while ensuring optimal resource utilization.
- 3. Continuous Integration/Continuous Deployment (CI/CD):** I have successfully implemented CI/CD pipelines (i.e., Jenkins, argoCD) for facilitating rapid and reliable software releases and reducing deployment errors.
- 4. Infrastructure as Code (IaC):** I have experience creating infrastructure using code, utilizing tools like AWS CloudFormation and Terraform to provision and manage resources.
- 5. Monitoring and Alerting:** My expertise in monitoring solutions like Prometheus, Grafana, Loki, and uptime-kuma combined with incident response experience, ensures system reliability and uptime.
- 6. Security Best Practices:** I prioritize security in DevOps processes, implementing security scanning tools and best practices to protect applications and infrastructure.
- 7. Collaborative Team Player:** I excel in cross-functional teams, fostering collaboration between development, operations, and QA to deliver high-quality products.
- 8. Problem-Solving:** I have a strong analytical mindset, enabling me to troubleshoot complex issues efficiently and implement effective solutions.

At n-go, my current employer, I played a pivotal role in transforming their development and deployment processes, resulting in a reduction in release cycle times and a improvement in system uptime. My commitment to continuous learning and staying up-to-date with emerging technologies ensures I can adapt to the evolving needs of your organization.

I am excited about the opportunity to contribute my skills and experience to orange's dynamic team, known for its commitment to innovation and excellence. I am confident that my dedication to DevOps principles, coupled with my strong technical expertise, will make me a valuable asset to your organization.

Thank you for considering my application. I look forward to the possibility of discussing how my qualifications align with your team's needs in more detail. Please find my resume attached for your review.

Sincerely,

MAHMOUD ZAKY FETOH