

Wissam Hassan

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Summary

Passionate DevOps Engineer focused on building secure, scalable, and automated solutions that streamline development and operations. Known for delivering high-quality projects that optimize performance, strengthen security, and drive innovation. Skilled in transforming challenges into opportunities by designing efficient workflows, enhancing deployment processes, and enabling teams to achieve faster, more reliable results.

Specialized Skills

Infrastructure as Code (Terraform) – **CI/CD & Automation** (Jenkins, GitHub Actions, GitLab CI) – **Containerization & Orchestration** (Docker, Kubernetes) – **Cloud Platforms** (Azure, AWS: EC2, S3, Lambda, IAM, CloudWatch) – **Monitoring & Logging** (Prometheus, Grafana, ELK Stack, CloudWatch, Zabbix) – **Version Control** (Git, GitHub, GitLab) – **Security** (Best Practices & DevSecOps) – **Programming & Scripting** (C#, .NET, Python, Bash, PowerShell)

Experience

Devops Engineer, Aspire Software (Hybrid)

Sep.2024-Present

- Designed, deployed, and optimized **cloud infrastructure** across AWS (ECS, EKS, Lambda, S3, IAM, CloudWatch, and more) to deliver **scalable, secure, and cost-efficient solutions**.
- Implemented **Azure DevOps CI/CD pipelines** and automated workflows, improving deployment speed and reliability.
- Built and maintained **software and automation tools** (C#/.NET applications with enhancements, bug fixes, integrations; complemented by Python scripting), streamlining processes and boosting efficiency.
- **Troubleshoot failures across cloud, Kubernetes, and CI/CD environments, ensuring stability and high availability.**
- Applied **DevOps best practices** in monitoring, logging, and security.
- **Led projects end-to-end**, from planning to deployment, earning recognition for reliability and innovation.

Co-founder, KodeKrafters Startup (Remote)

Jan.2023-Dec.2025

- Delivered **websites and applications** end-to-end, including design, deployment, and client support.
- Built a **custom POS system** (Python, MySQL, React) and provided tailored software/consulting solutions to improve client operations.

Freelance Software and Devops Engineer, Neruos (Remote)

Apr.2024 – Jul.2024

- Applied **DevOps practices** with IaC and CI/CD (Bitbucket) while managing AWS deployments and Dockerized environments.
- Developed and customized **websites and backend apps** (WordPress, Django) to meet client needs.

Certifications & Trainings

DevOps certification, Park Innovation (Lebanon)

Nov.2023 – Mar.2024

- Gained hands-on experience with **Kubernetes orchestration, Terraform IaC, and CI/CD pipelines** to streamline software delivery.
- Implemented **monitoring, logging, and security practices** across the DevOps lifecycle for scalable, reliable solutions.

Odoo 18 Project Leader Onboarding Certificate (Remote)

Jan.2023 – Apr.2024

- Trained in Odoo system implementation and project leadership, covering deployment, customization, and client onboarding.
- Built real-life projects using Odoo CRM and Odoo Services, gaining practical experience in end-to-end ERP solutions.

Volunteering & Community

Lebanese Red Cross Youth

Jan.2025 – Present

Participating in community service and humanitarian activities. Completed first aid and multiple training programs, developing teamwork, leadership, and crisis response skills.

Education

Bachelor's degree of computer science

Modern University for Business and Science, Lebanon

Mar.2024

Additional Information

Languages: Arabic (Native), English (Fluent)

Additional Skills: Leadership & Collaboration – Analytical Problem-Solving – Time & Priority Management - Research & Continuous Learning