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| Abdelati EL ASRILead DevOps |
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|  | Employment HistoryDevops Lead at elham.sa, Remote (Riyadh, SA)April 2022 — Present* Configured and managed Kubernetes clusters to ensure high availability and scalability of multi-tenant learning platform with +500 tenants.
* Developed a CI/CD pipeline that improved system reliability and up-time
* Implemented observability using Prometheus, Grafana, Loki, Sentry, ScoutAPM and Alibaba Cloud-monitor; leading to early detection and resolution of system issues.
* Analyzed system performance, identified bottlenecks, and implemented solutions to improve system throughput, effectively scaling the system to 100k concurrent users
* Optimized cloud infrastructure costs through resource right-sizing, achieving 60% reduction in monthly spend
* Orchestrated technical migrations and deployments in collaboration with Saudi clients in Oracle Cloud, maintaining platform stability during major version upgrades
* Introduced and drove adoption of DevOps practices, including GitOps for k8s deployments, resulting in standardized release workflows, automated release notes, and improved reliability.
* Fixed performance bottlenecks through Django and Angular code optimization and caching

Devops Engineer at elham.sa, Remote (Riyadh, SA)April 2022 — April 2024Devops - Data Engineer at Innova Smart Health, CasablancaJuly 2021 — April 2025* Continuous communication with the Product Owner to translate business needs into technical requirements for the development team.
* Contribution to system Architecture & Design.
* Development of analytics back-end using Cube.js. Modeling Data Cubes to answer complex business questions.
* Development of interactive dashboards using Angular and Data visualizations.
* Containerization and deployment of the system components on Kubernetes cluster.
* Developed Git-lab CI/CD pipeline that improved system reliability and deployment automation to different environments.
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|  | CertificatesCKS + CKAD + CKA + KCNA, Linux FoundationAWS Cloud Practionner, AWS |

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|  | InternshipsAndroid Developer at Synergy Media, AgadirApril 2018 — June 2018Development of an Android Application for serving and managing ads using Android Java and Firebase. Developer at ISIMEDIA, AgadirJanuary 2017 — March 2017Developed real-time attendance tracking system using RFID and Arduino, integrated with centralized database and web dashboard for management reporting BI developer Intern at Innova Smart Health, CasablancaJanuary 2019 — June 2019* Study of different technical solutions for the requirement of embedded business intelligence and near-real-time dashboards without overloading the transactional database.
* Development of analytics back-end with Cube.js and Modeling Data Cubes and interactive dashboards to answer complex business questions.
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|  | EducationMaster of Data Science, University of Cadi Ayyad, MarrakeshJanuary 2019 — June 2021Bachelor of Software Engineering, EST, AgadirSeptember 2017 — June 2018DUT of Software Engineering, EST, AgadirSeptember 2015 — June 2017 |

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|  | Community ContributionsCore Team at @Geeksblabla CommunityHosting Tech Podcast at @DevsinstyleSpeaking and Teaching* Talk: Scaling Backend Systems to 100k Users - BlaBlaConf 3.0
* Talk: GitOps with Flux & GitHub Actions - INPT (Engineering School)
* Talk:  DevOps & CI/CD Overview (Arabic) - YouCode School
* Course: Taught GitOps Course at Ynov Devops bootcamp
* Workshop: Containerizing a full-stack app - INPT (Engineering School)
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 |  | DetailsRabat, Morocco, +212673528476 abdelattie@gmail.comLinks[Linkedin](https://www.linkedin.com/in/elasri-abdelati/)[Website](kaizendae.com)[Github](https://github.com/kaizendae)SkillsKubernetes - Docker Git - CI/CD Github Actions - Gitlab CI - GitOpsPrometheus - GrafanaOracle - AWS - GCP - AlibabaPulumi - TerraformPostgreSQLLanguages

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| French |
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| Arabic |
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