



Abdelmoemen Trabelsi

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- Tunis, Tunisia
- 01 June 1999
- Abdelmoemen Trabelsi

Skills

DevOps & Cloud:

- Docker
- Kubernetes
- Terraform
- Jenkins
- GitLab CI/CD
- AWS
- Prometheus
- Grafana

Programming Languages:

- JavaScript
- TypeScript
- Java
- HTML / CSS

Other Tools:

- Ansible
- NGINX
- Linux
- Git
- CloudWatch
- TensorFlow
- OpenCV

Languages

- Arabic
- English
- French
- German

Interests

- Camping and Outdoor Exploration
- Strategic and Social Video Games
- Cinema and Film Appreciation

DevOps Engineer | Cloud & Automation | Certified Kubernetes Administrator (CKA)

About Me

DevOps and Cloud Engineer certified in Kubernetes (CKA), with a strong background in software development and application architecture. Specialized in the design, automation, and deployment of scalable, cloud-native systems.

Professional Experience

08/2024 – Present **DevOps Engineer** Inoui Agency, France

- Designed, implemented, and maintained scalable Kubernetes clusters
- Built CI/CD pipelines using Jenkins, GitLab CI, and Terraform on AWS EKS
- Implemented monitoring and alerting with Prometheus and Grafana
- Containerized applications using Docker
- Deployed cloud infrastructure on AWS (EC2, S3, RDS, IAM)

02/2024 – 08/2024 **Full-Stack & DevOps Engineer Intern** Inoui Agency, France

- Built responsive user interfaces using Vue.js from Adobe XD designs
- Developed a MERN application with secure authentication
- Implemented an AI-based facial recognition module using TensorFlow and OpenCV
- Deployed the full-stack application on AWS with Kubernetes, creating the complete cloud infrastructure (EC2, S3, RDS)
- Designed and implemented CI/CD pipelines to automate application deployment and updates

04/2023 – 08/2023 **DevOps Intern** BlueOcean Gaming, Slovenia

- Assisted in deploying applications using Docker containers
- Supported CI/CD pipeline execution and basic troubleshooting
- Helped monitor services and logs to ensure system stability

06/2022 – 08/2022 **Full-Stack Developer Intern** Bee Coders, Tunisia

- Redesigned an existing web application using React.js
- Integrated RESTful APIs
- Used Redux, Axios, and React Router

Education

2024 **Engineering Degree in Software Architecture**
Private Higher School of Engineering and Technology (ESPRIT)

Certificates

2025 **Certified Kubernetes Administrator (CKA)** The Linux Foundation