



Abdelmoemen Trabelsi

- @ abdelmoementrabelsi@gmail.com
- +216 55238213
- 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