

CONTACT

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• Warsaw, Poland

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TECHNICAL SKILLS

Orchestration & Containerization:

Kubernetes | Docker | Helm | Prometheus | Grafana

• CI/CD:

Jenkins | ArgoCD | GitLab CI

Automation & IAC:

Terraform | Puppet | Ansible

• Cloud Computing:

Azure | AWS | Google Cloud | IBM Cloud | DigitalOcean

Development & Scripting:

Python | React | Tailwind CSS | JavaScript | HTML | CSS | PHP | Vite | GIT

LANGUAGES

- English: Bilingual
- French: Bilingual
- Polish: A2

AMEN BOUTERAA

DEVOPS CONSULTANT | BOUTERAA.COM

Former CFO turned DevOps Engineer with 2 years of hands-on experience in CI/CD, cloud infrastructure, and automation. Shaped by DevOps engineering across European companies and freelance projects, with business insight from finance leadership in global corporations.

Expert in Infrastructure as Code, cloud CI/CD pipelines, release acceleration, and security integration. Passionate about automation, efficiency, and delivering value through technology.

DEVOPS WORK EXPERIENCES

DEVOPS CONSULTANT - FULL TIME | REMOTE

Jan 2025 - Present | COCUS AG (via Data Craft)

Mission Context: Move to cloud project involving the setup of a highly available infrastructure and CI/CD automation on AWS.

- Deploy and manage Kubernetes clusters, configuring core components such as Volumes, Services, RBAC, and HPA...
- Automate Kubernetes resource provisioning and internal builds using Ansible.
- Collecte and expose logs via CloudWatch & Prometheus.
- Set up alerting through SNS.
- Implement configmaps and secrets, along with S3 backup snapshots for EBS volumes.
- Customize and optimize CI/CD delivery flows using Argo CD.
- Integrate event triggers via EventBridge.

Tech Stack: Amazon Elastic Kubernetes Service (EKS), Terraform, EBS, S3, SNS, AWS Organizations, ALB, EventBridge, ArgoCDCode Build, Code Pipeline Python

FREELANCE DEVOPS PROJECTS

Feb 2024 - July 2024 | Fiverr

ArgoCD Gitops pipeline Demo (See live & code on my site/GitHub)

- Built a CI/CD pipeline using Argo CD and Helm, demonstrating automated Git-driven Kubernetes deployments.
- Developed a React/TypeScript dashboard to visualize the entire CI/CD flow, from commit to deployment.
- Integrated GitHub Actions for CI, enabling automatic validation and Kubernetes deployment.

Cloud Symphony Visualizer (See live & code on my site/GitHub)

- Automated provisioning of infrastructure using Terraform.
- Configured Ansible to install and manage Docker, Flask, Nginx, and Systemd services.
- Set up CI/CD pipelines with GitHub Actions for infrastructure and application deployment.

Tech Stack: Terraform, Ansible, Docker, Kubernetes, ArgoCD, Helm, GitHub Actions, React, TypeScript, Tailwind CSS

ADDITONAL BUSINESS EXPERIENCES

CLUSTER HEAD OF FINANCE

Apr 2023 - Dec 2024 | **ALCON**

Led financial operations for 3 international business units, managing FP&A cycles, forecasting, and performance reviews.

Oversaw a team of eighteen members and collaborated with IT to automate manual reporting using Power Query and dashboards. Applied Agile, Scrum, and Lean Six Sigma methodologies to improve crossfunctional workflows and reduce reporting cycles.

This role strengthened my leadership, process automation, and collaborative skills.

FINANCE MANAGER

Dec 2015 - Mar 2023 | **IBM**

Led finance teams across Canada and France, managing record-to-report processes and operational reporting. Drove process automation by developing an Excel Macrosbased analytics dashboard adopted company-wide. Coordinated cross-functional teams and led a seamless offshoring transition with zero downtime.

This role enhanced my leadership, continuous

This role enhanced my leadership, continuous improvement, and automation mindset.

EDUCATION HISTORY

2022 - 2023

IBM | BTO

Cloud & DevOps Learning Track

2021-2022

ENEB Barcelona | Master's Degree Big Data & Business Intelligence

2020-2021

ENEB Barcelona | Master's Degree MBA

2015-2018

UVT Tunis | Master's Degree Accounting and administration

2009-2015

ISAMM Tunisia | Arts' Degree Cinema Prod, video-editing and PMO

DEVOPS CONSULTANT - PART-TIME | REMOTE

Mar 2024 - Dec 2024 | SODEXO (Via Data Craft)

Mission Context: Within the N2 support team, responsible for handling complex technical incidents and ensuring platform stability.

- Resolved infrastructure, deployment, and automation-related issues.
- Handled incident management, including in-depth diagnostics using logs, monitoring tools, and performance analysis.
- Provisioned customer-requested assets (VSI, databases, VIPs, NAS) and addressed related incidents.
- Performed routine maintenance tasks: service restarts, disk cleanups, and failure recovery.
- Improved automation scripts.
- Created resolution guides for recurring and complex incidents.

Tech Stack: Kubernetes, Ansible, Python, Openshift, Gitops, ArgoCD, AAP, Terraform, Git, IBM Cloud, VIP, Excel, Confluence

AUTOMATION CI/CD PROJECT INITIATIVE

Nov 2023 - Jan 2024 | **ALCON** -

Cloud Native CI/CD K8s Stack (See live & code on my site/GitHub)

- Set up a full Kubernetes cluster with auto-scaling, health monitoring, and configuration of secrets, configMaps, RBAC, and network policies.
- Co-Built a no-code interactive DevOps dashboard to visualize deployments, HPA scaling, Jenkins pipelines, and security events in real-time, without command-line expertise.
- Automated infrastructure provisioning using Terraform.
- Implemented advanced security, observability, and backup mechanisms (Prometheus, Grafana, Kubernetes Secrets, and automated DB snapshots).
- Earned Lean Six Sigma Yellow Belt for improving Devops workflows.

Tech Stack: Kubernetes, Jenkins, Docker, Helm, Terraform, Ansible, Prometheus, Grafana, NGINX, React 18, TypeScript, Vite, Tailwind CSS

CASE STUDY CI/CD PROJECT

Aug 2023 - Oct 2023

Pipeline Flow Wizard (See live & code on my site/GitHub)

- Developed a visual Pipeline Flow showing a complete GitOpsbased CI/CD pipelines using Jenkins, Docker, Kubernetes and ArgoCD.
- Implemented a step-by-step configuration interface covering Git repo setup, Dockerfile/Jenkinsfile generation, Kubernetes manifests, and multi-environment deployments.
- Integrated Helm and ArgoCD to automate continuous deployment workflows triggered by Git changes, supporting staging and production clusters.
- Enabled exportable, version-controlled configurations to help users create real-world, reproducible GitOps pipelines for Kubernetes application delivery.

Tech Stack: Kubernetes, ArgoCD, Helm, Jenkins, Docker, Terraform, Prometheus, Grafana, GitOps, CI/CD, React 18, TypeScript, Vite, Tailwind CSS

- I consent to the processing of my personal data for recruitment purposes in accordance with applicable data protection laws.
- I hold a valid EU permanent residence.