

# Antoine DUBOIS

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Experimented DevOps Engineer, with 10 years of experience in the technology industry. Driven by my love of automation and process optimization. I have expertise in Linux based systems, Cloud computing, Kubernetes, Terraform and CI/CD pipelines.

## EXPERIENCES

### **FREELANCE**— *DevOps Engineer*

November 2024 - Now

#### **Production Site Reliability Engineer for a major retail e-commerce client**

- Ensuring day-to-day reliability and operational continuity of a large-scale e-commerce platform
- Operating and maintaining Kubernetes clusters supporting production workloads
- Managing production deployments and release operations
- Monitoring platform health, performance and availability
- Handling incident response, troubleshooting and operational follow-up
- Strengthening platform security and hardening operational practices across infrastructure and delivery workflows

### **JOBTEASER, Paris** — *DevOps Engineer - Permanent*

October 2022 - November 2024

#### **Main DevOps contact for developer support (Developer Experience squad)**

##### Build

- Developed and implemented a system of ChatOps (API Slack, Python, Flask)
- Improved developers' velocity by reducing CI/CD of a monolithic application by 25% (CircleCI, Docker, Helm)
- Reducing AWS Costs by 7% by redeploying all the databases in a minimal time with a reduced storage size (Terraform, SQL)

##### Run

- Developer support for infrastructure endeavors
- Updating and releasing global CircleCI orbs for Docker and Helm CI/CD jobs
- Maintenance of infrastructure (Monitoring system, Registry, Cloudflare, AWS Staff, Kubernetes clusters)
- Day to day development of automation scripts for developer velocity / experience

## SKILLS

Azure, AWS, GCP

Kubernetes, Docker, Helm

Terraform, Ansible, Packer

Prometheus, Alertmanager, Grafana, Loki

CircleCI, Github Actions, Gitlab CI, Spinnaker

Hashicorp Vault

Cloudflare

MySQL, PostgreSQL

Bash, Python

- Incident management
- Documentation

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TIN  
CTI  
ON  
S** TOEIC - 960 / 990  
EF SET - 73/100 - C2 Proficient CCNA - Routing & Switching  
Azure AZ 900

## LANGUAGES

### **CASTELIS**, Ivry sur Seine — *DevOps Engineer - Permanent*

June 2020 - October 2022

#### **Technical Leader for Linux based systems clients (Global Cloud Operations Team)**

French - Native

English - Fluent

#### Build

- Creating a full Azure WebApp based infrastructure with Terraform (Azure, Terraform)
- Migration of a legacy web hosting system to a Kubernetes cluster (Docker, Kubernetes, Azure, Azure DevOps, Terraform)

Run

- Global Support for the production systems of large companies (Monitoring system, Kubernetes clusters)
- Day to day development of automation scripts for developer velocity / experience
- Tutor of an apprentice
- Technical leader of multiple engineers overseas
- Incident management
- Documentation

**CASTELIS, Ivry sur Seine — *Linux System Engineer - Permanent***

September 2019 - June 2020

**Main contact for technical issues regarding web hosting of +60 websites for a CAC 40 company (Web Hosting team)**

Build

- Deploying new websites and CI/CD pipelines (Docker, Gitlab CI, Azure DevOps, Ansible, Terraform)

Run

- Global support for existing websites (Docker, Gitlab CI, Azure DevOps, Kubernetes clusters, Nginx/HaProxy)
- Incident management
- Documentation

**CASTELIS, Ivry sur Seine — System and Network Administrator - Apprenticeship**

September 2017 - September 2019

**Engineering in web hosting infrastructures (Web Hosting team)**

**PMU, Ris Orangis — System and Network Administrator - Apprenticeship**

November 2014 - August 2017

**Administration of systems and networks (Network and Security team)**

**FORMATION**

**HiTeMa, Issy les Moulineaux — *Master***

2017 - 2019

**Expert en Études et Développement du Système d'Information, IT & Management**

**Université Paris-Sud, Gif sur Yvette — Licence  
Professionnelle**

2016 - 2017

**Licence Professionnelle Sécurité des Réseaux et Systèmes  
Informatiques, Sécurité / s'treté de l'information des systèmes  
informatiques**

**CFA Utec Avon, Avon — BTS**

2014 - 2016

**Brevet de Technicien Supérieur, Services Informatiques aux  
Organisations - Administrateur Systèmes et Réseaux**