



# Noah Gallo

Cloud & DevOps Engineer

📍 Luxembourg @ gallo.noah@gmail.com 🔗 <https://www.noah-gallo.com/> Born: March 17, 2000

## ◦ Skills ◦

### Cloud Platforms

Azure, AWS, Google Cloud

### Automation Tools

Terraform, Ansible, Packer

### DevOps Tools

Jenkins, GitLab, Git, Azure DevOps, Grafana, Prometheus, Github Actions

### Containers & Orchestration

Docker, Kubernetes, Docker Swarm, Microservices, Argo CD, Openshift

### Operating Systems

Linux, Windows Server, VMware, Proxmox, Nutanix

### Programming Languages

Python, Bash, PowerShell, MySQL, Javascript

### Additional Tools & Protocols

Database Management (SQL & NoSQL), Firebase, Networking Protocols, TCP/IP, DNS, DHCP, Firewalls, pfSense, Routing, OSPF, BGP, Active Directory, Machine Learning, AI

## ◦ Certifications ◦

Microsoft AZ-400  
DevOps Engineer  
Expert

Microsoft AZ-305  
Azure Solutions  
Architect Expert

Microsoft AZ-104  
Azure  
Administrator  
Associate

Microsoft AZ-900  
Azure  
Fundamentals

Cisco CCNA 1-4 v7

RedHat Certified  
System  
Administrator

RedHat Certified  
Engineer

Certified  
Kubernetes  
Administrator

Google Cloud  
Engineer  
Associate

## ◦ Languages ◦

Luxembourgish  
Native (C2)

German  
Fluent (C2)

English  
Fluent (C1)

French  
Fluent (C1)

## ◦ Profiles ◦

noahgallo NoahGallo

## Summary

Certified DevOps & Cloud Engineer with experience in automating CI/CD pipelines and designing scalable infrastructures. Skilled in Terraform, Ansible, Azure, Kubernetes, and Python, with a passion for delivering cutting-edge solutions and improving system reliability.

## Experience

### Devoteam Luxembourg

Cloud & DevOps Engineer  
Windhof, Luxembourg

September 2024 - Present

- Implemented a **modular hub-and-spoke cloud infrastructure** using **Terraform, Azure, and Azure DevOps**, including reusable templates to support client projects and streamline deployments across regions. Integrated **Azure Kubernetes Service (AKS)** for scalable and redundant application hosting as part of the solution.
- Co-led a **3-day DevOps workshop**, mentoring BTS Cloud Computing students on deploying infrastructures with **Terraform, Ansible, Jenkins**, and **Kubernetes**, while showcasing monitoring tools like **Prometheus** and **Grafana**.

### Fujitsu Luxembourg

Cloud Engineering Intern  
Mamer, Luxembourg

January 2024 – June 2024

- Automated deployment pipelines using **Azure DevOps** to reduce manual intervention and deployment errors.

### NTT Luxembourg

Managed Services intern  
Capellen, Luxembourg

March 2023 - June 2023

- Created **VM templates** in vCenter using **HashiCorp Packer** and deployed them with **Terraform**.
- Automated post-deployment configurations with **Ansible**, streamlining infrastructure provisioning.

## Education

### Université de Picardie Jules Verne

Cloud Computing, DevOps, CI/CD, IoT, System Administration, Containerization  
Master's in IT – Cloud Computing & Mobility

September 2023 – June 2025

### Université Grenoble Alpes

Networks, Telecommunications, Security  
Professional License (Bachelor's) – Networks & Telecommunications

September 2022 – July 2023

### Lycée Guillaume Kroll

Operating Systems, Databases, Networks, Cloud Computing  
Diploma in BTS Cloud Computing

July 2020 – July 2022