

Adrien Le Priol

AWS & GCP Cloud architect / SRE / DevOps / System Administrator

Montreal, QC, Canada
adrien.lepriol.pro@gmail.com
+1(438)-300-0236
<https://blog.prioli.xyz/>

EXPERIENCES

FX Innovation, Montreal (CA) — AWS / GCP Cloud Specialist

JAN 2022 - PRESENT

AWS UQAM

- Migrating On-Prem to AWS
- Building IaC with CDK, Jenkins and Bitbucket
- Troubleshooting performance issues
- Building AWS backup at scale solution
- Governance

AWS Global Excel

- Deploying monitoring with Power Admin
- Setting up patch management with SSM
- Deploying AWS backup at scale
- Knowledge transfer to Operation Team
- Deploying ECS with Terraform and Azure DevOps

AWS FX Innovation

- Defining some standards for a Landing Zone :
 - Accounts, SCPs, Configuration Rules, Networking, Naming, Tagging, Security
- Studying, Comparing, Choosing between different AWS Landing Zone products :
 - Control Tower, SAE, Landing Zone accelerator, AFT
- Setting up Control Tower and configuring Landing Zone accelerator according to the defined standards

GCP Confidential

- Setting up a Landing Zone

Iguana Solutions, Los Angeles (USA) — Cloud Architect / SRE

Nov 2018 - Dec 2021

AWS Embleema project (<https://embleema.com/>)

- Cloud architecting based on customer needs and best practices
- Deployment of the AWS platform with :
 - EC2, RDS, DocumentDB, EFS, S3, EKS.
- Implementation of a CI/CD pipeline with :
 - Puppet, Terraform, Ansistrano, Gitlab CI/CD

GCP Optigura (<https://www.optigura.fr/>)

- Cloud architecting based on customer needs and best practices
- Deployment of the GCP platform with :
 - GCE, Load Balancer, CDN

Migrating from legacy NFS based storage to Cloud Storage - Implementation of a CI/CD pipeline with :

- Puppet, Terraform, Ansistrano, beanstalkapp (repository)

SKILLS

AWS, GCP, Linux, MySQL, Apache, PHP, Docker, Kubernetes, Python, Jenkins, Debian, Nginx, Chef, Puppet, Terraform, CDK (TypeScript), Ansible, GitHub, Gitlab, CI/CD, Azure DevOps, Gatling, Varnish, New-Relic, Datadog, ELK, Prometheus, Control Tower.

CERTIFICATIONS

AWS Solution Architect
Associate & Professional

GCP Associate Cloud Engineer

LANGUAGES

French
English

HOBBIES

Technical Meetups, Biking, Hiking, Cooking, Photography, and Cinema

Oxalide, Paris (FR) — DevOps Technical Engineer

Oct 2014 - Sept 2018

GCP Glamuse Project (<https://www.glamuse.com/>)

- Architecting based on customer needs and best practices
- Scrum method (product backlog, Sprint, StandUps)
- Deployment of the GCP platform - Compute Engine, Cloud SQL
- Implementation of a CI /CD continuous deployment pipeline with
- Packer, Terraform, Vault, - Chef, Capistrano, Gitlab CI/CD
- Test and load testing with Gatling

Ecritel, Paris (FR) — System Engineer

Oct 2011 - Aug 2014

Exploitation service

Internet FR, Massy (FR) — Help Desk Technician

Oct 2011 - Aug 2014

Technical support level 2/3

EDUCATION

ITESCIA, Cergy (FR) — Master

2011 - 2014

Master's Degree in Computing Engineering Management

IUT Cachan, Cachan (FR) — Bachelor

2010 - 2011

Professional License in Industrial and Computing Networks

Jules Ferry, Versailles (FR) — Advanced Diploma

2008 - 2010

IT and Networks for Industry and Technical Services