Gauthier Kidjat Kwatatshey
Mobile Phone: +48 729 645 391 | Email: gauthier.kwatatshey@gmail.com

Curriculum Vitae

Personal Data:



Date of Birth	April 5, 1991
Marital Status	Married

Personal summary:

Principal DevOps and Platform Engineer with ten years in IT, six of them spent building and running production platforms on AWS and Kubernetes. Designs secure AWS environments spanning many accounts and Kubernetes platforms on Amazon EKS and GKE, defined as code with Terraform, Terragrunt and CloudFormation and released through GitOps with Argo CD and Flux. Builds CI/CD pipelines in GitHub Actions and GitLab CI, sets up monitoring with Prometheus, Grafana, Datadog and Dynatrace, and makes security, compliance and cost control (FinOps) part of every platform from day one. At Storm Reply, a hands-on engineering role that also included managing the business unit; AWS Community Builder and mentor to engineers starting out in DevOps and platform engineering.

Areas of expertise and interest:

Cloud architecture and AWS foundations across many accounts, platform engineering, Kubernetes and GitOps, infrastructure as code and CI/CD automation, observability, security and compliance (DevSecOps), cloud migrations and cost optimisation (FinOps), technical leadership, team management and mentoring.

Portfolio:

https://sole.portfolio.genopsx.com

Certificates:

Professional and specialty certifications in AWS, Kubernetes, Terraform, GitOps, security and FinOps, including AWS Certified DevOps Engineer Professional and CKA: Certified Kubernetes Administrator.

Full list with verification links:

https://sole.portfolio.genopsx.com/#certifications

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Work Experience:

07/2025 – present **Independent, Krakow, Poland**

Independent DevOps & Platform Engineer (B2B)

Full Project Delivery
B2B engagements with startups and growing companies, from the first architecture review to handing over a platform the client's team can run on its own.

Services
Platform engineering, Kubernetes adoption, GitOps and CI/CD migrations, observability, DevSecOps and cloud cost optimisation, all delivered as code and reviewed through pull requests.

08/2024 – 06/2025 **Opsfleet**

Platform Engineer

Kubernetes Platform Modules
Reusable Terraform modules for Amazon EKS and Google GKE, built in Terragrunt layers (cluster, system charts, engines, observability), with every cluster bootstrapped by Argo CD and Grafana dashboards managed as code.

Infrastructure Delivery
Terraform, Terragrunt and Atlantis for a global electronics design and component data company, with every change planned and applied through a pull request.

09/2023 – 06/2024 **Storm Reply**

Principal DevOps Engineer and Business Unit Manager

Container Platforms and CI/CD
Highly available, low cost platforms across multiple environments, built with Terraform, Terragrunt, Kubernetes, Helm, Kustomize and Argo CD with cluster policies enforced through Kyverno, and pipelines in GitHub Actions and GitLab CI for integration, testing and deployment.

FinOps Automation
A budget and cost centre for every account in AWS Organizations, budget alerts consolidated in a central automation account, daily cost tracking with custom CloudWatch metrics, and cost reports emailed to the FinOps team through Amazon SES.

Cloud Migrations and Security
Containerised applications moved from on premises to AWS under the AWS Migration Acceleration Program (MAP), including 500 websites migrated from PHP to WordPress with the Cloudflare and AWS infrastructure in Terraform, and a serverless platform for Audi that scans the source code of Linux distributions for vulnerabilities.

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Business Unit Management
Alongside the hands-on engineering work, responsible for a team of DevOps engineers: recruitment, onboarding, training and knowledge transfer, weekly team meetings, timesheet and expense approvals, daily rates and costs, and monthly operations with HR.

08/2022 – 04/2023 **DataArt Krakow, Poland**
Principal DevOps Engineer

Infrastructure and Cost Optimisation
Infrastructure for every environment provisioned with Terraform and Terragrunt, workloads moved from EC2 to ECS and EKS on Fargate, Lambda and EFS, and a FinOps strategy across AWS accounts using Lambda functions and Karpenter to reduce EC2, EKS, EFS and RDS costs.

Data Platform
Hosting for a global pharmaceutical client on Amazon EKS and ECS, covering Matillion ETL and CDC, Apache Airflow deployed with Flux CD and Helm, and dbt running as pods on Karpenter and Fargate, loading data into Redshift, Snowflake and Databricks, monitored with CloudWatch, Grafana Loki, Dynatrace and Datadog.

CI/CD, Automation and Mentoring
Build and deployment pipelines for reliable, repeatable releases, routine operations automated in Bash and Python, and coaching of teammates on DevOps best practices.

01/2020 – 07/2022 **HSBC Service Delivery (Polska) Sp. z o.o., Krakow, Poland**
AWS SysOps Engineer

Identity and Access Security
IAM roles and policies, service control policies, KMS key policies and S3 bucket policies designed and maintained across AWS accounts, with regular permission audits that closed security gaps and misconfigurations.

Architecture and Networking
Scalable, resilient AWS designs on EC2, S3, RDS and Lambda, secured with VPCs, security groups, network ACLs and VPN connections.

Operations and Migrations
Troubleshooting of CentOS and Red Hat Linux servers (configuration, networking, user permissions and performance), and support for application migrations to AWS under the AWS Migration Acceleration Program (MAP).

12/2018 – 12/2019 **Comarch S.A., Krakow, Poland**
Technical Support Consultant (EDI)

EDI Software Support
Delivered and supported invoicing and ordering software, trained customers and monitored their Electronic Data Interchange (EDI) flows.

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01/2016 – 01/2018 **Tech Magic, Ukraine**
Team Lead, IT Process Executive

IT Process Management
Set up and improved IT administration processes, from inception to certification, within budget and schedule.

Community: AWS Community Builder; author of practical articles on Medium and dev.to; mentor to engineers moving into cloud and platform roles.

Skills:

Language:	English	Advanced (C1)
	French	Native speaker
	Polish	Basic
	Ukrainian	Fluent
	Russian	Intermediate
Computer:		
	MS Word	advanced
	MS Excel	advanced
	MS Project	advanced
	MS Access	intermediate
	MS Visio	advanced

Version Control Systems:
Git, Bitbucket, GitHub, GitLab, Confluence

Projects:

Selected projects; diagrams and details for these and more on the portfolio.

- Serverless vulnerability scanning of Linux distribution source code (Audi)
- Migration of 500 websites and containerised applications from on premises to AWS
- Kubernetes cluster policies as code with Kyverno
- Matillion platform on AWS (Matillion ETL, CDC, Data Loader, Data Productivity Cloud)
- dbt platform on Amazon EKS (Fargate and node groups) with Airflow, Databricks, Trino, Redshift and Snowflake
- dbt Cloud infrastructure as code
- Upgrade of production Amazon EKS from 1.23 to 1.30 across four environments
- Container image build, scanning and deployment pipeline
- Apache Airflow platform on Amazon EKS
- File sharing on AWS with ownCloud
- Ghost 3.0 on AWS with EC2 Auto Scaling, RDS and Terraform
- CI/CD migration from Concourse to Argo CD, Argo Workflows and Argo Rollouts

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Education:

10/2018 – 04/2020	**AGH University of Science and Technology, Krakow, Poland** Master's degree
09/2013 – 06/2017	**Lviv Polytechnic National University, Lviv, Ukraine** Bachelor's degree