

## Contact

#### **Phone**

+33668468091

#### **Email**

matthish29@gmail.com

#### **Address**

504 Chemin de Bouyte, 83560 Vinon-sur-Verdon - France

# **Education**

#### 2018

Bachelor's degree

ARIES - Aix-en-Pce - France

# **Expertise**

- Golang
- Kubernetes
- GitOp:
- Applications of Artificial Intelligence in Cloud Environments
- Distributed Systems
- System Design
- SRE
- Monitoring ( OTEL, Prometheus, ... )

# Language

French

English (Pro)

# **Matthis HOLLEVILLE**

## Head of SRE

I help teams build and run reliable, scalable systems through automation and observability. I contribute to open-source projects like k8sgpt and OpenFGA, and develop scalable, efficient tools in Go to improve reliability and developer workflows. I'm also passionate about AI and actively follow new initiatives around agents, MCPs, and practical AI applications.

# **Experience**

## 0 2025

Agicap - Full Remote

#### **Head of SRE**

Leading SRE & DBA teams (~10) to build and operate a resilient, high-performance infrastructure. I focus on automation, scalability, and reliability, designing secure and efficient cloud systems, driving incident management and continuous improvement, and improving developer experience with CI/CD and GitOps. I contribute to open-source (k8sgpt, OpenFGA) and build scalable tools in Go. Passionate about AI and exploring practical initiatives around agents and MCPs.

#### 2021 - 2024

Agicap - Full Remote

#### **Principal SRE**

Ensured high availability and performance of critical systems while driving reliability engineering practices at scale.

- Designed and operated scalable, secure, and efficient cloud infrastructure to support a growing SaaS platform.
- Improved CI/CD pipelines and GitOps workflows, enhancing deployment speed and developer autonomy.
- Handled incident management, reducing recovery times and leading structured postmortems to drive reliability improvements.
- Built and maintained monitoring and observability systems for proactive alerting and full-stack visibility.
- Contributed to open-source projects (k8sgpt, OpenFGA) and developed scalable, highperformance tools in Go to improve operational workflows.
- Explored practical AI use cases (agents, MCPs) to enhance automation and reliability within the infrastructure.

#### 2020 - 2021

Agicap - Full Remote

#### **Senior SRE**

Focused on enhancing system reliability and scalability while improving monitoring and incident response strategies.

- Improved system reliability and scalability to support a fast-growing SaaS platform.
- Enhanced monitoring and observability, implementing proactive alerting and full-stack metrics to detect and resolve issues efficiently.
- Participated in incident management, reducing MTTR and improving response processes through structured post-mortems.
- Contributed to automation initiatives, optimizing CI/CD pipelines and infrastructure as code practices to improve deployment reliability.
- Supported performance tuning and capacity planning to ensure system efficiency during rapid growth.

#### O 2019 - 2020

OP-RATE - Aix-en-Pce France

## Lead DevOps Engineer - Cloud Architect

Designed and implemented cloud architecture solutions on GCP, collaborating with Google Cloud teams to deliver scalable, secure, and cost-efficient infrastructure. Led infrastructure automation and CI/CD improvements to support high-performance applications.

#### 2017 - 2019

IT-CE - Aix-en-Pce - France

## **DevOps**

Improved CI/CD pipelines and managed enterprise cloud solutions to enhance operational efficiency and deployment reliability.

- Automated build, test, and deployment pipelines to improve delivery speed and consistency across projects.
- Managed and optimized enterprise cloud infrastructure, ensuring scalability and security for production workloads.
- Implemented infrastructure as code practices to standardize deployments and reduce manual operations.
- Improved monitoring and logging solutions to provide better system visibility and proactive incident detection.
- Collaborated with development teams to support application containerization and deployment workflows.

# References

## **Thomas Pierrain**

VP of Engineering - Agicap

## **Antoine Renouf**

Platform Engineering Manager - Contentsquare

#### **Alex Jones**

Principal Engineer - AWS

#### **Hadrien Camus**

Key Account Executive - Google Cloud

# Links

## **Github**

https://github.com/matthisholleville

## Linkedin

https://www.linkedin.com/in/matthis-holleville/