Hans Rauer

Email info@cloudstri.de
Web cloudstri.de
MCP mcp.cloudstri.de

Founder and managing director, Cloudstride GmbH

Secure, self-hosted AI infrastructure on Kubernetes.

- **Available from 1 January 2027.** For new projects, remote or on site.

1 Profile

Cloudstride is the DevOps team for AI teams. Since 2018 we have built the plumbing that ML and data science teams run on: pipelines, platforms, compute on demand and monitoring, across AWS, GCP, Azure and Kubernetes. The next step is agents, run on infrastructure you control, with data that stays yours.

Focus areas

- Kubernetes and GitOps platforms for AI teams
- MLOps and data pipelines
- Agentic AI on Kubernetes
- Local and self-hosted AI
- Protection for agentic AI

2 Skills

Kubernetes and platforms	Kubernetes · Helm · Kustomize · ArgoCD · Multi-Tenancy · k3s
Infrastructure as code	Terraform · OpenTofu · Dagger · cloud-init
Clouds	AWS · GCP · Azure · Hetzner
MLOps and data	Kubeflow · MLflow · Spark · Databricks · Dagster
Operations and monitoring	Prometheus · Grafana · Linux
Programming languages	Go · Python · Bash
Agentic AI	MCP · Agent harnesses · Pseudonymization · Secrets handling

3 Projects and references

05/2024 – present

Bayer, through subcontractors
MLOps engineer
Tooling and platform for a team of PhD mathematicians and data scientists producing forecasts for C-level steering. Our tooling became an integral part of the team's daily work.
Kubernetes · MLflow · Python · Terraform

05/2024 – present

Datamax GmbH, München
MLOps engineer
`TODO(hans): What was built.`

`TODO` – `TODO`

Alexander Thamm GmbH, München
`TODO(hans)`
`TODO(hans)`
Kubeflow · Spark · Databricks · AWS · GCP · Azure

4 Education

`TODO`

`TODO(hans): degree, mathematical finance`
`TODO(hans)`

TODO

TODO(hans): degree, informatics
Technische Universität München

5 Languages

German	native
English	fluent