

# GREGORY LAURENT

Reno, Nevada

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## Experience

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### Senior Site Reliability Engineer

Mar 2023 – Feb 2025

*Google Germany*

*Berlin, Germany*

- Architected and optimized **Azure** and **Kubernetes** infrastructure at scale
- Implemented robust CI/CD pipelines with **Azure DevOps** and containerized workloads
- Enhanced system reliability using server configuration technologies
- Developed automation frameworks using configuration as code tools
- Served as Technical Lead for company's migration initiative
- Engineered components into modular, reusable infrastructure patterns
- Streamlined deployment processes and monitored application health

### Senior Solutions Architect

Sep 2021 – Sep 2022

*Microsoft Germany*

*Berlin, Germany*

- Designed and maintained **API Gateway** solutions for **European Space Agency (ESA)** satellite systems
- Built and managed continuous deployment workflows with **Azure DevOps** and **GitLab CI**
- Developed infrastructure scripts using **Azure Resource Manager** templates
- Leveraged **Azure Artifacts** for package management and secure dependency integration
- Designed **high availability** and **compliance solutions** using **Azure** and **Prometheus**

### Technical Solutions Architect

June 2017 – Feb 2021

*Microsoft Luxembourg*

*Luxembourg*

- Architected Data Warehouse and Analytics Platform with **Azure** cloud solutions
- Led cross-functional team of 6 engineers focused on Data and ML Operations
- Built data streaming architecture using **Azure Event Hubs** and **Blob Storage**
- Engineered ETL workflows using **Azure Data Factory** to transform and prepare data for analytics consumption

### Data Engineer

2016 – 2017

*Other Job Germany*

*Germany*

- Worked on data engineering projects and contributed to data pipeline development

## Personal Projects

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**prepare.sh**

**50K monthly visits. Written in Go + Azure**

## Certifications

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**Certified Kubernetes Administrator (CKA)**

**Google Professional Cloud Architect**

**AWS Certified DevOps Engineer Professional**

### Tech Stack:

AWS, Azure, GCP, Terraform, Ansible, Gitlab, Github Actions, Jenkins, Python, PHP, SQL, ELK, Grafana, Loki, OpenTelemetry, Jaeger, Docker, Kubernetes, ArgoCD, GraphQL, Artifactory, Veleo, SonarQube, Trivy, Git, Packer, Helm, Kafka, Golang, Istio.