



LUCAS MEINE

Senior DevSecOps Engineer

12 years of experience

[GitHub](#)

DevOps

- Kubernetes(AKS/GKE/EKS)
- AWS
- Azure
- Google Cloud
- Argo CD
- Linux

Cyber Security

- Incident Response
- Pentest
- Application Security

Backend Developer

- Ruby-on-Rails
- Golang (Go)
- Node.js
- Python

Frontend Developer

- Next.js
- TypeScript (Node.js)
- React
- JavaScript
- WordPress

Presentation

DevSecOps professional with more than a decade of hands-on international experience securing and streamlining complex systems. Skilled at integrating development, security, and operations to reduce risk, enhance reliability, and maintain efficient delivery pipelines. Holds multiple certifications, speaks several languages, and is dedicated to ongoing learning, overcoming challenges, and delivering well-crafted, secure solutions that genuinely improve people's lives.

Selected projects

Senior DevOps Engineer

Zeekr Technology AB / Geely | 2023 - Ongoing

Directed site reliability engineering to optimize application performance and prevent disruptions. Designed scalable, efficient solution architectures aligned with business goals. Collaborated across AWS, GCP, Azure, and on-premise configurations.

Staff Engineer

Polestar / Nexer AB | 2022 - 2023

Led innovation at Polestar's Advanced Engineering, focusing on backend development with Serverless Framework on AWS Lambda and front-end using React/Remix. Mentored four junior team members and collaborated with analysts/stakeholders to define project strategies.

Head of Technology

Sebratec AB | 2019 - 2021

Engineered GCP infrastructure with tools like Cloud SQL and ML Engine, set KPIs, mentored engineers, conducted interviews, standardized docs, supervised code review, built CI/CD pipelines, implemented Scrum, advised directors on tech strategies, and contributed using Node.js, React, PHP, Python, TensorFlow, Keras.

Projects and assignments

Senior DevOps Engineer

Zeekr Technology AB / Geely

Nov 2023 - Ongoing

Directed site reliability engineering to optimize application performance and prevent disruptions. Designed scalable, efficient solution architectures aligned with business goals. Collaborated across AWS, GCP, Azure, and on-premise configurations.

Amazon Web Service

Microsoft Azure

Solutions Architecture

Reliability Engineering

Staff Engineer

Polestar / Nexer AB

Nov 2022 - Oct 2023

Led Polestar's Advanced Engineering innovation team, focusing on backend services with serverless framework on AWS Lambda, and front-end apps using React and Remix. Mentored graduates and master's students while collaborating with analysts and stakeholders to steer project direction.

AWS

Node.js

Golang

Backend Development

AWS Lambda

Cloud Architecture

React

Senior Software Engineer

Voi Technology AB

Mar 2022 - Oct 2022

Responsible for designing and maintaining back-end systems essential for the seamless functioning of thousands of smart scooters, ensuring reliable urban mobility solutions. Played a key role in Voi's "Ride for Freedom" initiative, which supported Ukraine during challenging times. Additionally, developed and implemented comprehensive policies to guarantee compliance with diverse city and country regulations. Leveraged a modern technology stack, including Golang, gRPC, PostgreSQL, AWS, and GCP, to optimize performance.

AWS

Docker

Golang

Postgres

Backend Development

Google Cloud

gRPC

Python

Podman

Kubernetes CNIs

Argo CD

Senior Software Engineer

Ericsson

Mar 2021 - Mar 2022

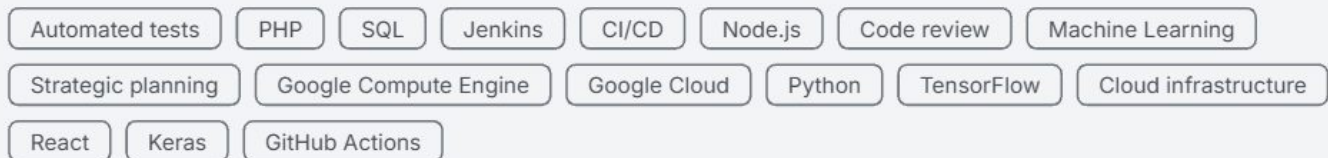
Focused on developing innovative features and maintaining critical internal tools, our team's contributions played an integral role in Ericsson's day-to-day operations. Guided by the motto "Enabling Packet Core," we ensured that multiple teams received the necessary tools and services they needed to thrive.

Head of Technology

Sebratec AB

Aug 2019 - Mar 2021

Engineered GCP infrastructure using Cloud SQL, ML Engine, Cloud Functions, and Compute Engine. Designed workflows, defined KPIs, and built CI/CD pipelines with Jenkins and GitHub Actions. Mentored engineers, conducted interviews, reviewed code, and promoted best practices. Applied Scrum, coached on agile workflows, and advised on tech strategies.



Project Manager

Grupo ICTS

May 2019 - Aug 2019

Experienced in project management and team leadership, skilled in Agile methodologies and PMBOK frameworks. Served as Product Owner, collaborating with clients, stakeholders, and teams to align project goals.

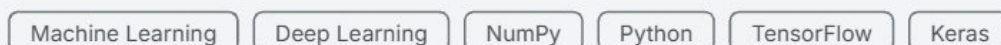


Lead Mentor

Udacity

Jan 2019 - May 2019

Managed support channels for students enrolled in Deep Learning and Machine Learning Engineer Nanodegree programs. Conducted tailored one-on-one sessions and provided real-time assistance via Slack.



PMO Manager

Grupo ICTS

Oct 2018 - May 2019

The establishment of the Project Management Office was executed from inception, laying a robust foundation for future initiatives. Project planning processes were streamlined, standardized documentation templates were crafted, and actionable data was presented to the board of directors.

Project management office

Project planning

Research and Development Analyst

Grupo ICTS

Dec 2017 - Oct 2018

Created and implemented Internet of Things software solutions tailored for clients operating within the Manaus industrial zone. Development processes utilized PHP, Node.js, React, and MySQL, with emphasis on industrial automation and monitoring needs.

MySQL

PHP

Node.js

Research and Development

Industrial automation

React

Research Fellow

University of Brasilia

Jul 2016 - Jan 2018

Collaborated on research projects exploring Internet of Things and IT solutions in public administration processes. Contributed to the IoT research presentation at QCon, achieving recognition as the second-best presentation, outranking prominent industry leaders. Also contributed to implementation of research-driven software into operational workflows at the Ministry of Planning.

Cisco

Public Administration

Presentations

Internet of Things

Software Developer

View Brasil

Dec 2015 - Aug 2016

Managed and maintained cloud infrastructure to ensure seamless operation and optimal performance. Conducted business meetings with clients and worked with PHP, CodeIgniter, jQuery, and MySQL to create efficient and user-friendly applications.

MySQL

PHP

jQuery

CodeIgniter

Business meetings

Cloud infrastructure

Junior Software Developer

View; Brasil Soluções Web

Jan 2014 - Dec 2015

Developed software using PHP, CodeIgniter, jQuery, and MySQL, building lightweight and efficient web applications and database-backed systems.

MySQL

PHP

jQuery

CodeIgniter

Courses and certifications

AWS Subject Matter Expert - Professional

2025

<https://www.credly.com/badges/48060cc7-62cb-4963-a6f5-02ea21d513fc>

AWS Certified Security – Specialty

2024

https://www.credly.com/badges/483f8535-e208-4206-a047-3de0a0e1edae/public_url

AWS Certified Solutions Architect – Professional

2024

https://www.credly.com/badges/a55dd9d8-9200-46ce-8597-537d147a9252/public_url

Google Cloud Professional Cloud Architect

2023

<https://google.accreditable.com/e29b76d5-2101-4370-9d7b-c70610d5d69e>

Google Cloud Associate Cloud Engineer

2023

<https://google.accreditable.com/30e9da5f-96ac-4c89-8742-a5733d82943a>

ISC2 Certified in Cybersecurity (CC)

2023

<https://www.credly.com/badges/969df2cf-f34f-45df-95f2-63d2a7f35ecf>

Scrum.org, Professional Scrum Master II

2022

<https://www.scrum.org/user/655378>

Scrum.org, Professional Scrum Product Owner

2022

<https://www.scrum.org/user/655378>

Microsoft Certified Professional (MCS D)

2019

https://www.credly.com/badges/4fc8f9ab-f1f9-4745-b291-543f65e585f2/linked_in_profile

Education

Postgraduate degree in Software architecture, data science and cybersecurity

2025 - Ongoing

Catholic University of Parana

Bachelor's degree in Software Engineering

2023 - Ongoing

Catholic University of Brasília

Master in Business administration

2023 - 2025

Fundação Getulio Vargas

Associate's degree in Business Management

2021 - 2023

Fundação Getulio Vargas

Skills

Certifications

AWS Certified Solutions Architect - Professional

AWS Certified

Industries

Public Administration

ICTS

Methods & Processes

Solutions Architecture

Automated tests

CI/CD

Code review

Machine Learning

Strategic planning

Deep Learning

Computer Vision

Project Management

Project planning

Agile

Software Engineering

DevOps

Architecture

Information Security

Application Security

Operational area and function

Research and Development Presentations Business meetings Security Business Administration Budget
Cyber Security

Platforms

AWS Azure Google Cloud gRPC Google Cloud Platform GitHub Actions MySQL Umbraco
Linux WordPress Cloud Ubuntu GitHub Linux Server Red Hat Enterprise Linux Debian Linux
Kubernetes Jupyter

Products

AWS Lambda Docker Jenkins Google Compute Engine TensorFlow Keras Industrial automation
Cisco Nginx Sitevision Optimizely Kubernetes(AKS/GKE/EKS)

Roles

Project management office Frontend Technical tester Business Management CISO
Information Security Consultant IT Security Consultant Scrum Master DevSecOps

Standards & Regulations

Key Performance Indicators

Techniques

Node.js Backend Development Cloud Architecture React Python PHP SQL Cloud infrastructure
OpenCV Internet of Things jQuery CodeIgniter Apache JavaScript Java Unity
Cloud solutions Cybersecurity TypeScript (Node.js) Presentation Cloud Engineer Angular
Software Engineering Serverless Vue C#.NET Next.js Ruby Application Penetration Testing

Tools

Golang Postgres Argo CD NumPy

Other

- Site reliability
- Podman
- Kubernetes CNIs
- Leadership styles
- Microsoft Certified Professional
- Kali
- Golang programming language
- Golang (Go)
- Technical reference
- Ruby-on-Rails
- Professional Scrum Master
- Jenkins for continuous integration and deployment
- Certificate in Advanced English
- Backend services
- Professional Cloud Architect
- Kubernetes/Helm
- AWS Certified Security - Specialty
- Certified in Cybersecurity
- Solutions Architecture