Timh Bergström

Senior DevOps, Platform- , Cloud- & Security Engineer with 20+ years experience

Open to roles in DevOps, SRE, Platform Engineering, Cybersecurity, AI/ML, Web3/DeFi, FinTech etc

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Professional Summary

Highly Motivated Senior DevOps, Infrastructure, Cloud, and Security Engineer with 20+ years of experience designing, automating, and scaling mission-critical systems across data centers, cloud platforms, and edge environments. Specialized in Linux, Kubernetes, networking, Infrastructure as Code (IaC), DevSecOps, and large-scale platform engineering. Experienced with AI/ML operations, GPU platforms, and securing AI workloads. Strong advocate for automation, simplification, and cost-efficient design, with a focus on reliability and reducing risk.

Professional Experience

Technical Founder — Antler — (Startup)
May 2025 – Nov 2025 — Ho Chi Minh City / Remote

- Establish and maintain reliable, end-to-end encrypted communication channels for users in restrictive environments.
- Implement well-audited open-source software and maintain transparent configuration pipelines.
- Technologies: Linux, Ansible, Go, PostgreSQL, Python, Grafana, Terraform, AWS, GCP, WireGuard, Socks5, SSL/TLS.

Senior DevOps Engineer / SRE (Contract) — Chronicle Labs Protocol
Oct 2024 – Jun 2025 — Remote, Switzerland

- Managed cloud and hosted infrastructure for the Chronicle oracle suite, internal tools and validator and RPC infrastructure.
- Technologies: Linux, Kubernetes, AWS, Bare-metal, Web3, ArgoCD, Helm, Ansible, Terraform, Grafana, Vault, GitHub CI/CD, Go, Rust, Solidity, Python, Bash.

Technical Lead / AI/ML Research & Cybersecurity — Startup
Jan 2022 – Oct 2024 — Remote, Ho Chi Minh City

- Researched and improved AI agents' ability to interpret work orders and rules of engagement.
- Built knowledge graphs and integrated them with AI models to enhance decision-making processes for security operations and penetration testing.
- Performed penetration-testing tasks; conducted non-destructive vulnerability exploitation and evidence collection (with permission).
- Technologies: AI/ML Tools, Python, LLM infrastructure, Kubernetes, Vector databases, Security tooling, penetration testing tools and RAG systems.

Senior DevOps Engineer (Contract) — Parsly
Aug 2023 – Dec 2023 — Remote, Stockholm

- Managed AWS infrastructure, optimized costs, set up monitoring, and built scalable infrastructure.
- Technologies: Linux, AWS, Terraform/IaC, AWS Lambda, AWS Aurora, Load Balancers, Route53, Kotlin, Python, TypeScript, Go.

Senior System Administrator (Contract) — InteliSys Aviation
May 2023 – Aug 2023 — Ho Chi Minh City / Hybrid

- Managed infrastructure across VMware and AWS cloud; maintained Windows and Linux servers, Networking, Security and MSSQL databases.
- OnCall rotation with responsibility of global infrastructure for airports and airlines ticketing and cargo operations.
- Technologies: Linux, AWS, VMWare, Windows, Active Directory, IIS, .NET, PowerShell, Terraform, Ansible, MSSQL.

DevOps Engineer — Ryte
Jan 2022 – Feb 2023 — Hybrid, HCMC

- Managed and automated cloud infrastructure on AWS; improved CI/CD pipelines and deployment processes.
- Designed and implemented new data-lake on AWS; created ETL pipelines processing millions of log lines daily.
- Technologies: Linux, AWS, data-lake, ETL, IaC, Kubernetes, Serverless, Terraform/CDK, Python, Go, Bash, Grafana, Datadog.

Founder & Tech Lead — TBTech
Oct 2015 – Jun 2022 — Bangkok / Hybrid

- Built multiple services including Sapiar, Aeromotorcy, hotel overstock platform, AdTech system for AsiaMX, and SimpleVPN.com.
- Technologies: Linux, Ansible, Python, Go, PHP, JS, PostgreSQL/MySQL/MongoDB/Redis, Containers, AWS, DigitalOcean, Nginx, HAProxy, Cryptocurrency payments, Web3.

Lead System Engineer — Ooyala / Videoplaza
Aug 2010 – Oct 2015 — Stockholm

- Scaled AdTech platform to a global, multi-POP infrastructure; built zero-downtime database infrastructure and managed edge networking (BGP, DNS).
- Handled 14+ Gbps traffic at peak without drops and led a team of 5 engineers.
- Technologies: Linux, Apache Tomcat, PostgreSQL, Salt, Ansible, Cassandra, Juniper/Cisco, BGP, OSPF, Perl, Python, C, Bash, MongoDB, AWS, KVM, LXC, GlusterFS, MongoDB, Redis.

System Administrator — Diino AB
Apr 2007 – Oct 2010 — Stockholm

- Managed back-end infrastructure across Linux, BSD, and SUN Solaris; built redundant storage system (2+ Pb) using GlusterFS.
- Technologies: Linux/Unix/Solaris, NFS, SAN/NAS, iSCSI, Perl, Python, Bash, C.

Areas of Expertise

- DevOps Engineering
- Cloud Infrastructure (AWS, GCP)
- Platform Automation & IaC
- Linux System Administration & Virtualization
- Networking Design & Management
- Security & Penetration Testing / DevSecOps
- Observability & Monitoring Systems
- Distributed Systems & High-Availability
- Data Platform & Databases (PostgreSQL, MySQL, MSSQL, MongoDB, Redis)
- Web3 / DeFi / Blockchain Infrastructure
- Penetration Testing
- Security Engineering

Certifications

Certified Penetration Tester (CPT) — 2024

GPEN — 2023

Certified Ethical Hacker (CEH) — 2023

AWS Certified Cloud Practitioner — 2021

AWS Solutions Architect: Associate — 2022

AWS SysOps Administrator: Associate — 2022

AWS DevOps Engineer: Professional — 2023

JNCIA, JNCIE, JNCIE-DC, JNCIE-SP — 2010–2013

CCNA, CCIE-EI, CCIE-DC, CCIE-SEC — 2007–2010

Education

Uppsala University — Music Theory and Composition (2001–2002)