

ALBIN A. HENRIKSSON | CV



»»» SUMMARY

Experienced and versatile IT Systems Specialist with a strong academic background in physics and mathematics. I bring over 15 years of hands-on experience working with Linux and Unix-based systems—ranging from personal servers to large-scale enterprise environments. My expertise spans systems administration, infrastructure engineering, cybersecurity, and DevOps methodologies.

I excel at understanding complex systems holistically, identifying areas for optimization, and implementing secure and scalable solutions. My previous role as a science teacher has further honed my ability to communicate complex technical concepts clearly and effectively to diverse audiences.

»»» EXPERIENCE

IT Technician / Systems Administrator

Malmö stad, Current

Public sector IT department. - Supporting and maintaining IT infrastructure in a municipal environment. Managing user accounts, endpoints, networks, and services across offices. Coordinating with internal stakeholders and external vendors. Scripting and automating routine administrative tasks. Ensuring compliance with public sector IT security standards

IT Systems Specialist

STORViX AB, Oct 21-Jun 22

STORViX builds data storage hardware and develops a proprietary software stack and a UNIX-based OS. Solutions engineering, infrastructure design and implementation. Advanced networking, SANs, network monitoring. System administration and security (vulnerability assessment, hardening, IDS/IPS, incident response). On-site data center operations abroad. Thesis supervisor in machine learning (undergraduate level)

Sysadmin, DevOps & Cybersecurity Engineer

Timetjek AB, Oct 20-Jun 21

HRMS company. Redesigned IT infrastructure: migrated from a monolithic Windows server to a secure, containerized Linux/BSD VM architecture. Implemented CI/CD workflows to streamline deployments. Enhanced in-office collaboration and workflows

Science Teacher

Sandeplanskolan, Dec 15-Jun 16

Public elementary school. Full-time teacher in science and technology for grades 7-9.

IT Consultant, Computer/Network Technician

Self-employed, Jun 13-Nov 15

Sole proprietorship. Built, repaired and serviced servers and networks for small businesses.

»»» EDUCATION

Mathematics and Computer Science

University of Copenhagen, 17-19

Bachelor's Programme in Physics

Uppsala University, 12-15

CONTACT

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🖱️ <https://ahenriksson.com>

🔗 <https://github.com/albinhenriksson>

TECH

🐧 Linux/BSD/Solaris

🖱️ Windows Server

🖱️ VMware, Proxmox

💾 ZFS

💾 SQL

🔗 Bash, Z shell, PowerShell

🔗 C(++)

🔗 Python

🔗 Java

🔗 Rust

🔗 F#

🔗 MATLAB

🔗 LaTeX

Git

📖 Man Pages

TOOLS

Terminal Git Docker
Kubernetes CI/CD Pipelines
Monitoring Tools

HOBBIES

