

Emil Larsson

Main interests

- IT Automation
- Identity and Access management
- Windows Hybrid Server Administrator

I've been working with IAM & automation for most of my career, and I always view security as first priority in my technical work. Personal development for myself and my team members is something I value highly.

Skills

This is a list of skills that I possess besides general deep IT knowledge and understanding. The list is in order high knowledge to medium knowledge

- PowerShell, mainly module authoring and tool-making
- Active Directory, AD DS, AD CS, AD FS
- Azure Active Directory, Automation, Functions
- Windows Server
- Group Policy Management
- AD Connect, Conditional Access, Log Analytics
- WinRM & SSH
- APIs & Webhooks
- DHCP & DNS
- SSO, SAML / OAuth Authentication
- NTLM, Kerberos, LDAP(S) understanding, troubleshooting, setting up
- Git
- GitHub, GitLab (CI/CD, GitHub Actions mainly)
- TCP / IP
- Linux
- Software & Web Development

Experience & Accomplishments

All my prior work has been in 7k-15k+ plus organizations View my LinkedIn page for further information

- Automated IT operations for multiple companies with significant, provable and data-driven results
- Created API based automated workflows and other code-based processes
- Multiple AD Migration projects
- Secured and defended multiple AD environments for years
- Active contributor of the PowerShell community, and other open-source projects
- Accomplished Role-Based Access Delegation projects
- Implemented and improved global password policies
- Automated Domain Controller staging, with roles, agents and policies
- Automated a Code-signing repository internally

- Automated creation of logical components for new physical AD sites (OU, Delegations, policies, users & groups)
- Developed around 100 different automated, schedule/trigger driven processes for the IT organization, using Azure Automation/Functions & PowerShell, saving countless manhours for us
- Identity And Access Architect - 2023-202X
- Identity And Access Engineer - 2018-2022
- Identity and Access Ops - 2014 - 2018
- 2nd and 3rd level IT-Operator between 2012-2014

Goals

Continuous improvements on all my areas and specifically focus more on Secure IAM, a combination of both IAM & Security, from an engineering aspect.

Contacts

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Personal

- A father of two and engaged
- I've had dogs my whole life and currently have a Finnish Lapphund
- Owns a house in Sweden
- I love both hardware and software
- I love nature and have been fishing for as long as I can remember
- I've competed in Strongman events and I've been doing strength training since 2015
- I'm a (mostly retro) gamer
- I'm a hobby Software developer (C#, Python)
- I love to read books
- I enjoy self improvement
- I am currently employed-
- Online Version: <https://ehmiiz.se/cv>