Emil Larsson

Linköping

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Skills

Identity & Access management

Entra ID | AD DS | AD CS | AD FS | Conditional Access | AD Connect | SAML2 | OAuth | Managed Identity | FIDO2 | NTLM | Kerberos | LDAPS | MFA | SOX | Modern Auth

IT Infrastructure

PowerShell | Windows Server | Azure Automation |
DHCP | DNS | Advanced Group Policy Management |
WinRM | SSH | WEF | Log Analytics | Azure ARC |
Azure VM | VMWare ESXi | vCenter | PowerCLI | Hyper-V | XenDesktop

Development

PowerShell | Bash | .net | C# | VSCode | Git | GitHub | GitLab | Azure Functions | Data Manipulation | Markdown

Experience

2023, Linköping

After Magna's acquisition of the active safety division of Veoneer, I played a pivotal role in the decision-making and execution of a seamless migration of users, access, and directory infrastructure from a multi-company active directory domain to an existing production environment hosting over 150,000 users and 300 domain controllers. This was accomplished without any business impact and within a stringent deadline.

2022, Linköping

During Qualcomm's acquisition of the automotive company Veoneer, I was an integral part of the Infrastructure and End-User Experience team. I was entrusted with the responsibility of securely transitioning users, access rights, and critical infrastructure from Veoneer's IT environment to Qualcomm, ensuring a smooth and secure integration.

2022, Linköping

I spearheaded the global implementation of pass-phrase authentication for over 8000 users. I was responsible for the entire process, from the initial phased roll-out to the final implementation. My responsibilities included developing code-based solutions with version control, conducting unit tests, and creating comprehensive documentation. Additionally, I crafted communications for end-users and authored informative articles to guide users in securely setting their new passphrases and understanding the distinction between passwords and passphrases.

2021, Linköping

I initiated a transformative shift in the approach to automated processes within a global IT department, which comprises approximately 50 infrastructure engineers and architects. Transitioning from a legacy system of scripts, programs, and secrets scattered across infrastructure servers, I centralized the code within various Azure Automation accounts. This new approach incorporated automated version control, certificate-based code-signing, and secure credential management, significantly enhancing the efficiency and security of our operations while promoting automation.

Employments

Veoneer AB

IT Specialist / Identity Engineer / Identity Architect 2020, LINK $\ddot{\text{OPING}}$

Iver

IT Specialist / Identity Engineer 2018, LINKÖPING

DXC Technology

Professional Systems Engineer 2014, LINKÖPING

Siemens SIT

IT Technician 2013, FINSPÅNG

Education	John Bauer / IT Networking 2009, LINKÖPING
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Personal	As a dedicated professional residing in the serene countryside of Östergötland, I bring to the table a strong passion for technology, particularly in the realms of IT automation, cybersecurity, and IT infrastructure.
	At 30 years of age and a proud father of two, my enthusiasm for problem-solving through coding is unwavering. I place great emphasis on technical writing and automated solutions, recognizing their integral role in today's digital landscape.
	Beyond my professional pursuits, I cherish spending quality time with my family and friends.
	References available upon request
References	
— Other	Swedish driver's license and passport