Contact

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Top Skills

Telecom & IT Integration Switching & Routing Telephony Systems

Certifications

Open Digital Framework (ODF) Awareness

Managing Digital Transformation with Open Digital Framework Awareness

Ardo Abel

Innovator

Estonia

Summary

If You Fail to Plan, You Are Planning to Fail"If you fail to plan, you are planning to fail." – Winston Churchill

As an Enterprise & Domain Architect with 15+ years of experience, I transform complexity into clarity. My focus is to connect business vision with technology execution, ensuring that large-scale IT and telecom ecosystems are designed for long-term value, scalability, and security.

Key strengths include:

- Enterprise & Domain Architecture Governance leading architecture boards, setting roadmaps, defining standards.
- Telecom & IT Integration driving digital transformation across telco production domains, cloud, and hybrid environments.
- Leadership & Mentorship guiding solution and platform architects, aligning stakeholders, and enabling cross-functional collaboration.
- Future-Proofing shaping technology adoption (Al/automation, cloud-native, security by design, sustainability).

I thrive at the intersection of strategy and execution, where visions become architectures and architectures become business value.

Experience

Telia

3 years 5 months

Enterprise Domain Architect (Production) April 2024 - Present (1 year 6 months) Estonia

- Responsible for the entire IT Production Domain lifecycle: services, platforms, and development.
- Lead and chair the Domain Architecture & Technology Council, ensuring alignment between business priorities and technical standards.

- Define future budgets, technology adoption, and roadmap planning to support long-term transformation goals.
- Set architectural standards and practices for development teams.
- Provide vision, leadership, and mentoring for solution and platform architects.
- Drive innovation and adoption of new technologies (cloud-native platforms, automation, Al-driven operations).
- Ensure regulatory compliance, risk mitigation, and sustainability in technology choices.

Chief Architect

June 2023 - Present (2 years 4 months)

Estonia

- Advisor to sales division solution architects, ensuring solutions meet both customer and enterprise architecture standards.
- Acted as "Architecture as a Service" consulting directly with major enterprise customers on architecture strategies.
- Aligned customer-facing solutions with Telia's enterprise vision, ensuring scalability and long-term value.
- Facilitated workshops with CxO-level stakeholders to shape customer roadmaps.

Customer Solutions Architect

May 2022 - Present (3 years 5 months)

Tallinn, Harjumaa, Estonia

- Designed and delivered telecom, IT, and cloud solutions for enterprise clients.
- Integrated end-to-end architectures combining infrastructure, platforms, and customer business processes.
- Supported pre-sales with technical strategy, solution design, and cost optimization.

Health and Welfare Information Systems Centre (Tervise ja Heaolu Infosüsteemide Keskus)

Infrastructure Architect

February 2020 - June 2022 (2 years 5 months)

Tallinn, Harjumaa, Estonia

- Managed the full lifecycle of IT services: design, development, and operations.
- Architected hybrid hosting models (on-prem, private/public cloud).
- Designed and defended technical solutions in public procurements and tenders.

- Consulted stakeholders on IT strategy, service design, and infrastructure modernization.
- Delivered secure, resilient platforms for mission-critical national health systems.

Information Technology Centre of the Ministry of the Environment IT Infrastructure Team Lead Architect 2016 - December 2019 (3 years)

Tallinn

- Led the infrastructure architecture team, responsible for enterprise networks, servers, and storage.
- Defined technical standards and coordinated multi-vendor environments.
- Managed major modernization projects: virtualization clusters, secure storage, and enterprise backup.

Estonian Defence League
Head Administrator / Network Administrator
August 2013 - January 2017 (3 years 6 months)
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- Full responsibility for IT infrastructure: WAN/LAN, VPN, security, virtualization.
- Built and maintained resilient networks supporting national defense operations.

Nixor EE AS

Computer System Administrator August 2008 - February 2011 (2 years 7 months)

The Administration of windows servers and Active Directory. The Analyzing computer/server/laptop hardware and the Solving of problems. From Time to time I have to work with Biserba scales and Pico links. Configuring, NAT, VPN, Firewalls, proxy, AD-domeen and many others.

Elcoteq Network Administrator March 2006 - August 2007 (1 year 6 months) Tallinn

- Managed networks, routers, and wireless systems.
- Delivered network and telephony infrastructure projects.

Education

Estonian Entrepreneurship University of Applied Sciences
Bachelor of Applied Science - BASc, Web/Multimedia Management and
Webmaster