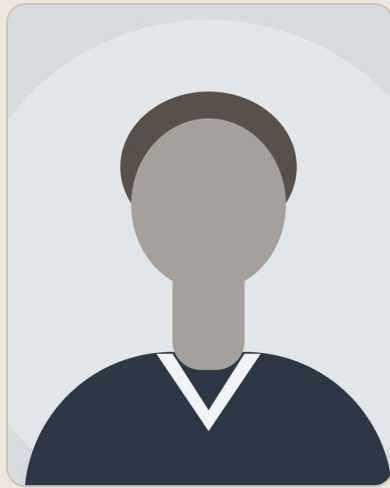




Alex Muster

Application: ICT Architect

ICT Architect · Enterprise architecture, governance & cloud

Implementable target architectures and cloud strategies: I combine standards and roadmaps aligned with the ICT strategy with delivery experience, including migrating 1000+ servers to Azure.

Profile

ICT architect with experience in banking and consulting, including projects for a federal office and a health insurer. At Beispiel Kantonalbank I developed cross-project enterprise and ICT architectures with standards and roadmaps aligned with the ICT strategy, reviewed initiatives for architecture compliance and advised CIO boards, incl. on procurement and vendor evaluation. At Globex Consulting I designed Azure target architectures with business and IT, led a project team of up to 12 people and worked on a global migration of 1000+ servers. My foundation: Swiss Federal VET Diploma in Informatics, MSc in Business Information Technology and a bachelor's thesis in enterprise architecture (TOGAF, ArchiMate). I turn technology into clear decisions for business and IT.

Experience

ICT Architect

Beispiel Kantonalbank (BKB), Zürich · 12/2023 – 02/2026

Enterprise-level architecture: standards, roadmaps and architecture governance for ICT initiatives, with a focus on cloud and infrastructure.

- Developed and maintained cross-project enterprise and ICT architectures incl. standards and roadmaps aligned with the ICT strategy
- Architecture governance: reviewed initiatives for architecture relevance and compliance; supported the Cloud value stream with solution proposals based on the Microsoft Azure service catalogue
- Co-developed the cloud strategy and sourcing model (IaaS, PaaS, SaaS, on-prem) incl. business cases, TCO and CapEx/OpEx analyses
- Advised ICT projects, team leads and CIO boards, incl. procurement and vendor evaluation of IT products and services
- Architecture for operational resilience, cloud backup and IT infrastructure lifecycle management
- Worked with portfolio and project management on migration plans and the cloud target operating model (SAFe); training material and presentations for internal and external boards

Contact

Email
alex.muster@example.com

LinkedIn
example.com/alex-muster

All CVs
agentic-labs-ch.github.io/job-application-generator/uebersicht

Location
Zurich, Switzerland

Skills

- Specialist
- Experienced
- Some experience
- Basic

Architecture & ICT strategy

Enterprise Architecture	●●●●
Target and solution architectures	●●●●
Cloud strategy & sourcing (IaaS, PaaS, SaaS, on-prem)	●●●●
ICT standards & roadmaps	●●●○
Architecture governance & compliance reviews	●●●○
Operational resilience & lifecycle management	●●●○
Data architecture	●●○○

Cloud, infrastructure & security

Microsoft Azure IaaS/PaaS	●●●●
Azure Networking & Security (VNet, WAF, Firewall, Private Link, ExpressRoute)	●●●●

Cloud migration (Azure Migrate, Site Recovery, Backup) ● ● ● ●

Private & hybrid cloud ● ● ● ●

Entra ID / IAM ● ● ● ●

Defender for Cloud / Sentinel (SIEM) ● ● ● ●

Kubernetes / Docker ● ● ● ●

Integration & development

Integration architecture (APIs, web services, Azure Data Factory) ● ● ● ●

API management & API security (OAuth 2.0, API Connect, DataPower) ● ● ● ●

ERP and CRM systems (SAP ERP, Dynamics 365) ● ● ● ●

Software development (Java, SQL, ABAP) ● ● ● ●

Methods & approach

TOGAF / ArchiMate ● ● ● ●

Business cases, TCO & CapEx/OpEx ● ● ● ●

Technology and vendor evaluation, proofs of concept ● ● ● ●

Operating models & RACI (target operating model) ● ● ● ●

Project management (budget, schedule, release planning) ● ● ● ●

Agile methods (SAFe, Scrum, Kanban) ● ● ● ●

Personal & social skills

Stakeholder management & C-level advisory ● ● ● ●

Presenting & training ● ● ● ●

Analytical thinking ● ● ● ●

Team leadership ● ● ● ●

Client focus ● ● ● ●

Cross-functional collaboration ● ● ● ●

Languages

German Native
Articulate in business talks and in social settings

Persian (Farsi) Native
Spoken in everyday life

Consultant · Sub-project Lead, Cloud Architecture

Globex Consulting AG, Zürich · 07/2021 – 11/2023

Azure cloud architecture and sub-project lead: from target architectures and security services to operating models and business cases.

- Designed Azure target architectures with business and IT stakeholders
- Global cloud transformation: migrated 1000+ servers across 50+ countries to Azure (lift & shift)
- Led a project team of up to 12 people incl. schedule and budget responsibility; deputy to the delivery lead
- Designed and implemented cloud security services (WAF, load balancer) and connected SIEM and monitoring tools globally
- Integrated Azure services into operating models incl. RACI; planned the phased migration from Active Directory to Entra ID
- Business cases and cost-benefit comparisons (incl. Azure Hybrid Benefit); weekly client presentations

Consultant; Senior Consultant from 01.2021

Initech Solutions AG, Zürich & Bern · 10/2019 – 02/2021

Architecture and integration consulting for a federal office and a major health insurer.

Team lead for IT architecture, engineering and API management in a federal office's IT transformation: project management incl. budget and schedule, release planning, stakeholder management with public-sector and partner organisations, onboarding team members

10/2019 – 10/2020

Azure cloud integration for a major health insurer: integration concept and architecture to connect an on-prem Oracle DB to Dynamics 365 (Azure Data Factory, Azure SQL, landing zone) incl. proof of concept

11/2020 – 02/2021

- Technologies: API management, IAM, web services, Java, Docker, Azure

Junior Software Engineer

(Master@Helix) · Technical Sales Support

Helix Technologies Schweiz AG, Zürich & New York · 10/2017 – 10/2019

- Set up Helix Cloud Private on-premise in Helix's data centre (VMs, Kubernetes, Docker)
- Proof of concept for a secure access management solution (APIs, OAuth 2.0)
- Pre-sales together with the CTO of Helix Switzerland; cloud training for sales peers

Software Developer SAP/ERP (alongside studies)

Example IT Services International, Zürich · 10/2013 – 04/2015

- Developed and customised SAP ERP solutions (ABAP) for clients in an agile team; optimised SQL queries for production database performance

Software Developer (Internship)

Beispiel Zentralbank (BZB), Zürich · 08/2012 – 08/2013

- Migrated the time-series analysis system together with economists (Java, Groovy; Scrum, Kanban)

English	Fluent
Very strong business and above all technical vocabulary; less so in literature	
French	Basic
Korean	Basic

Interests

Technology, politics, travel & backpacking (Asia, South America, South Africa), football (7 years FC Beispiel), fitness, motorcycling, boxing; PADI Advanced Open Water Diver

Education

MSc Business Information Technology

Beispiel School of Management and Law, Zürich · 09/2017 – 07/2019

Master's thesis at Helix Research (text recognition, machine learning); exchange semester at Hudson College, New York (08.2018–12.2018)

BSc Business Information Technology

Beispiel School of Management and Law, Winterthur · 09/2013 – 07/2017

Bachelor's thesis in enterprise architecture (TOGAF, ArchiMate); exchange semester at Han River University, Seoul (02.2016–06.2016)

Swiss Federal VET Diploma in Informatics and Federal Vocational Baccalaureate (commercial)

Kantonsschule Beispiel, Zürich · 08/2009 – 08/2013

Activities

Buddy system and guide for exchange students

Beispiel-Hochschule · 08/2016 – 06/2017

Student organisation (events, school website)

Kantonsschule Beispiel · 08/2009 – 06/2012