

Sebastian Hồ

Solution Architect | ERP & System Integration | Microsoft Platform

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My path began in a trade.

As an electronics technician I learned to take things apart, understand them and put them back together so they work reliably. That mix of practice, structure and technical understanding is what I bring to digital work as a Solution Architect today.

As a freelancer I support companies in introducing and evolving central systems: Business Central, CRM, integrations, data migrations, automation and AI agents.

I work where business teams, IT and partners meet, translate requirements into workable architectures, and use enablement to make sure solutions land with the team.

Career

Since 01/2024

Employed at an IT services company

Solution Architect & Data Engineer

- Designed target architectures for organically grown system landscapes
- Built integrations, ETL pipelines, APIs and automations
- Advised business teams on technical questions
- Training and enablement

06/2022 – 12/2023

Simovative GmbH

Team Lead API, Automation & Apps

- Technical and people responsibility for the area
- Led and developed three team members
- Helped shape the team's strategic direction

01/2021 – 12/2023

Simovative GmbH

Data Engineer / Product Owner

- Developed ETL pipelines, interfaces and data migrations
- Built reports, dashboards and SQL analyses
- Implemented automation with Rundeck
- Documented requirements in Jira and Confluence
- Workshops and training with customers

03/2018 – 12/2020

MACH AG

Data Engineer

- Developed APIs and data integrations with Talend and Java
- Implemented REST and SOAP web services
- Supported data quality, testing and CI processes
- Workshops and training

05/2018 – 03/2020

Tierschutzpartei

Head of IT

- Looked after web hosting providers
- Administered mail and cloud servers
- Support and incident management

07/2017 – 02/2018

McDonald's Deutschland LLC

IT Administrator System Integration

- Analysed workflows, data structures and information flows
- Supported hardware and software tests and pilot installations
- Worked with external service partners
- Supported incident and change management

Education and technical foundation

expected 03/2028

Bachelor Professional in IT (EQF level 6)

German Chamber of Commerce and Industry (IHK), in progress

04/2026

Scrum.org certificates

PSM I, PSPO I, PAL I, PAL-EBM

09/2015 – 07/2017

IT specialist for system integration

In cooperation with McDonald's Deutschland LLC, Munich

09/2011 – 07/2012

Master craftsman training in electrical engineering

Meisterschulen am Ostbahnhof, Munich

09/2005 – 02/2009

Apprenticeship as electronics technician

Vocational school for electrical engineering, Munich

This is my tech stack

ERP & business systems: Microsoft Dynamics 365 Business Central, Dynamics 365 Sales, DATEV, Shopify

Integration & automation: n8n, Power Automate, REST, OData, SOAP, Webhooks, Talend, Rundeck

Microsoft Platform: Microsoft 365, Entra ID, SharePoint, Teams, Power BI, Azure

AI & agents: Microsoft Copilot, Agentic workflows, Ollama, Local LLMs

Data & analytics: SQL, ETL/ELT, Reporting, Dashboards

Development: AL, Python, Java, JavaScript, Shell

Cloud & DevOps: Azure, Docker, CI/CD, Git

Processes & documentation: BPMN, Requirements engineering, Confluence, Jira, Scrum, Kanban

Governance & security: Permission models, Security policies, GDPR