Personal Information

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D.O.B.: 27 September 1990

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Achievements as a Senior Software Engineer

Process Automation & System Modernization
- Designed and implemented a BPMN 2.0 workflow system using Camunda, enabling standardized process automation and improved alignment between business and technical teams.
- Led the replacement of a legacy order management system with a custom Salesforce solution, streamlining order lifecycle management and enhancing scalability.
- Directed the implementation of Dynamics 365 Field Service Module, optimizing field worker dispatching and resource allocation for enterprise operations.

Cloud & Infrastructure Optimization
- Successfully migrated a PostgreSQL data warehouse from cloud to bare-metal infrastructure, prioritizing performance and cost efficiency.
- Maintained and expanded a production-grade Azure Kubernetes Service (AKS) cluster, ensuring high availability for critical workloads.
- Implemented monitoring and observability solutions (Grafana/Sentry) across web infrastructure, improving system reliability and troubleshooting efficiency.

Frontend & Architectural Innovation
- Architected multiple Jamstack applications (Next.js/Vercel) and a headless CMS (Strapi), accelerating content delivery and developer workflows.
- Modernized legacy .NET systems by migrating to cloud-native architectures (Node.js, Kubernetes), enhancing maintainability and scalability.
- Delivered PWAs and SPAs (Next.js, Angular) with seamless integration to headless WordPress / Strapi, improving user experience and cross-platform performance.

Leadership & Client Collaboration
- Advised enterprise clients on IT infrastructure modernization, driving adoption of DevOps practices and cloud solutions (AWS/Azure).
- Spearheaded cross-functional projects, aligning engineering teams with business stakeholders to deliver solutions for process automation and system integration.
- Mentored and guided two junior developers in technical skill development and project execution, fostering their growth and contributions to team deliverables.

Work Experience

01/2023 — Current	**Clyde Mobility AG**:	Senior Software Engineer
02/2021 — 12/2022	**BeeBase GmbH**:	Senior Software Engineer
07/2019 — 12/2020	**jacando AG:**	Software Engineering Manager
05/2018 — 06/2019	**jacando AG:**	Technical Product Manager
03/2017 — 03/2018	**Swisscom AG:**	Application Manager & Project Leader

Skills

Cloud & DevOps: AWS/Azure/GCP, Docker/Kubernetes, Terraform, Ansible, Linux (Ubuntu/CentOS), Helm, GitHub/GitLab CI/CD, Serverless (AWS Lambda/Azure Functions), Nginx/Traefik

Programming: TypeScript, Python, Go, Rust, Bash

Web Development: Node.js (Express/Nest.js), Angular/Next.js, HTML5/CSS3 (SCSS/Tailwind), REST/GraphQL, JAM/MERN Stacks

Databases: PostgreSQL/MySQL, MongoDB, Redis

Security: IAM (AWS/Azure), OAuth 2.0, SSL/TLS, Snyk/SonarQube

Testing: Jest/Vitest, Playwright

Enterprise & Low-Code Tools: Zuora, Camunda, UiBakery, Dynamics 365, Salesforce

Tools & Practices: SCRUM/KANBAN, Jira/Confluence, Git, Grafana/Prometheus

Architecture: Microservices, Event-Driven Design, Containerization

Top Skills

1. Backend Development
2. Software Architecture
3. Frontend Development
4. Requirements Engineering
5. IT Consulting
6. Management

Education

09/2015 — 08/2017
FHNW Switzerland
BSc in Business Information Technology

09/2012 — 07/2015
FHNW Switzerland
BSc in Engineering and Management

Goals

1. PSM 1 Certificate
2. IREB Foundation Level
3. SAA-C02 Certificate
4. Solution Architect

Languages

German: Native
English: Excellent

Hobbies

Reading and Audio Books
Trekking
Gym / Fitness
Technology