DOMINIK BERGER

DIGITALISATION & TECHNOLOGY LEAD | SOFTWARE & PRODUCT DELIVERY

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Digitalisation and technology lead with a software engineering foundation and a track record across product ownership, project management and team leadership. Combines hands-on development with the ability to translate business and operational needs into digital products, integrations and process automation. Currently applying this experience in construction while studying civil engineering.

CORE CAPABILITIES

Digitalisation in construction · Software architecture · Product ownership · Project delivery · Process automation · Requirements analysis · Agile delivery · Team leadership

PROFESSIONAL EXPERIENCE

Jan 2026 – Present | Vanoli AG | Construction

Initially working student; currently Digitalization & Technology Lead – Construction

- Leads the technical development of Vanoli HIVE, a Next.js and PostgreSQL-based internal platform for construction and office teams.
- Shapes application architecture, data models, Microsoft identity integration, authentication and role-based permissions.
- Builds HR and workflow capabilities, APIs and integrations, translating requirements from construction and administration into maintainable software.
- Contributes across the delivery cycle, from process analysis and technical design to implementation, testing and rollout.

Sep 2025 – Present | Securitas AG | Lucerne region

Security Control Room Operator and Site Security Officer; currently 20% alongside studies

- Worked in the security and alarm control room and on site at Roche Diagnostics, Rotkreuz, through July 2026; then transferred internally to reception at Schindler Aufzüge.
- Assessed incoming alarms and incidents, initiated prescribed responses, coordinated with operational teams and documented actions for reliable shift handovers.
- Completed the SBSS security qualification and BLS-AED Generic Provider training.

Feb 2024 – Nov 2024 | gateB AG | Steinhausen

Customer Application Consultant

- Automated client workflows with Python and Docker, achieving process improvements of up to 98%.
- Led configuration, integration and delivery work across Salesforce, Apex, Java and Python, including user, role, permission and content management for environments serving more than 10,000 users.
- Coordinated solutions across customers, project teams and technical consultants; delivered training in German, English and French.
- Helped implement and maintain an ISO/IEC 27001-certified invoice generation process and improved support and knowledge-sharing workflows.

Dec 2022 – Feb 2024 | Dikurium Swiss Consulting GmbH | Zurich

Software Engineer; from Mar 2023 also IT Project Manager / Product Owner / Scrum Master

- Progressed from software engineering and agile facilitation into IT project management, Product Ownership and Scrum Master responsibilities.
- Led two distributed development teams in Pakistan and Brazil; planned sprints, coached teams, managed backlogs and coordinated releases and quality assurance.
- Developed product features and containerised API middleware connecting machine-learning extraction of insurance documents to internal CRM and CMS tools (Go, Next.js, GraphQL, Docker).
- Coordinated CRM, analytics and customer-app delivery, including requirements, risk and capacity planning, quarterly budget tracking and stakeholder reporting.

EARLIER EXPERIENCE & PROJECTS

Nov 2021 – Nov 2022 | Network41 AG | Sursee

Junior Software Engineer

Analysed, developed and maintained ASP.NET and .NET Core applications; built third-party interfaces and DevExpress reports; supported Abacus extensions, BlueOffice applications and SQL Server operations.

Aug 2020 – Jul 2021 | Enhanzz AG | Alpnach

IT Application Development Intern

Built and tested C#/.NET Core and Vue.js applications; worked with REST APIs, Swagger, MySQL, Redis, Entity Framework and Dapper; created UI mock-ups, documented workflows and used Docker Compose.

Get To Know IT | Founder and Instructor | 2018–Present

Created and deliver a free, self-organised programme that introduces learners to practical software development. Participants build and deploy a website with Next.js while learning HTML, CSS, JavaScript, GitHub, Docker and REST APIs. Further sessions cover Payload CMS, authentication and authorisation with JWTs, Python scripting, the command line and Excel automation with openpyxl.

Fresh Perspectives | Initiator and Mentor | 2023–Present

Supports participants in southern Africa and Brazil with IT training and entrepreneurship. Mentors practical projects such as websites, booking systems and CRM tools, combining web development with business, marketing and management basics.

EDUCATION & CERTIFICATIONS

Since 2026 | BSc Civil Engineering | Lucerne University of Applied Sciences and Arts (HSLU)

2021 | Federal VET Diploma (EFZ), Application Development | Informatics Secondary School Aarau

2021 | Federal Vocational Baccalaureate, Business

BLS-AED Generic Provider (2025) · SBSS Security Qualification (2026) · SVF certificates in written and oral team communication (2023) · Cambridge English C1 Advanced · DELF French B2

LEADERSHIP EXPERIENCE

Swiss Armed Forces, Air Force | Instructor and deputy platoon leader (militia service, since 2021). Trained and led recruits in safety, first aid, navigation, survival and operational duties.

TECHNICAL SKILLS

Languages: Go, C#, Java, Python, TypeScript/JavaScript · Frameworks: React, Next.js, Vue, .NET Core, ASP.NET, GraphQL · Data & tools: PostgreSQL, SQL Server, MongoDB, Docker, GitHub, Salesforce, Apex

LANGUAGES

German (native) · English (native) · French (fluent) · Italian (intermediate) · Spanish (basic) · Swahili (basic)