



Dominic Bilke

Dipl.-Ing. (FH)
Computer / Automation Engineering

Freelance Web &
Software Developer

-  Frankfurt am Main, Germany
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-  application@dominic-bilke.de
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MISSION

I develop stable, high-performance and secure web and software solutions that create real value for companies. Clean code, clear communication and sustainable architectures are my standard.



VISIT MY WEBSITE

Learn more about my projects, services and experience.
www.dominic-bilke.de/en/



PROFILE

I am a freelance Web and Software Developer with an engineering background and several years of professional experience. I support companies in the conception, development and maintenance of modern, secure and scalable software solutions.



CORE COMPETENCIES

- ✓ Web Development (HTML, CSS, JavaScript, PHP)
- ✓ Backend & Databases (SQL, Relational Databases)
- ✓ CMS (WordPress, TYPO3)
- ✓ Software Development (Python, C++, JavaScript)
- ✓ API & Interface Integration
- ✓ Performance Optimization & Security
- ✓ Maintenance, Refactoring & Technical Hardening



PROFESSIONAL STRENGTHS

- Analytical engineering mindset
- Structured, solution-oriented approach
- Clean code, documentation & best practices
- GDPR-compliant & security-conscious development
- Reliable communication & transparent project work
- Professional liability insurance in place



PROFESSIONAL EXPERIENCE

- **Freelance Engineer – Bilke Web and Software Development**
from 03/2022 – today
Web and software development – project work for companies and organizations.
- **Assistant – Chamber of Crafts Dresden (HWK)**
09/2016 – 10/2016
Replacement of 100 Thin Clients
(Configuration, Setup, Organization, Documentation).
- **Trainee Developer – TraceTronic GmbH**
08/2010 – 03/2012
Software development in the area of data formats
(Python, UML, Eclipse).



EDUCATION & CERTIFICATIONS

- Frontend Developer | 10/2024 – 04/2025 | FernUniversität in Hagen
- Data Analyst | 06/2024 – 12/2024 | FernUniversität in Hagen
- Web Developer | 08/2023 – 05/2024 | FernUniversität in Hagen
- Cybersecurity (IT Security, Data Protection, Phishing) | 04/2024
- Team Kanban Practitioner (TKP) | 02/2023 | Kanban University
- CompTIA ITF+ Certification | 01/2023 | CompTIA.org
- Dipl.-Ing. (FH) – Computer / Automation Engineering
09/2008 – 08/2014 | HTW Dresden



AVAILABLE FOR
REMOTE & HYBRID PROJECTS



GDPR-COMPLIANT &
SECURITY-CONSCIOUS



RELIABLE. TRANSPARENT.
RESULTS-ORIENTED.



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ENGINEERING PRECISION MEETS FULL-STACK EXECUTION



FULL-STACK EXPERTISE

Web, Backend, Databases, APIs and more.
Broad technology stack for complex digital solutions.



ENGINEERING APPROACH

Analytical, structured and solution-oriented.
Clean architecture, performance and maintainability as standard.



INDEPENDENT EXECUTION

From requirements analysis and concept to development, deployment and optimization.
One expert. One responsible.



COST EFFICIENCY

One developer covering multiple roles.
Faster delivery, lower coordination overhead and sustainable results.



COMPLIANCE & SECURITY

GDPR-aware development.
Security best practices, documented and auditable solutions.



AGILE WORKFLOW

Kanban Practitioner (TKP).
Transparent processes, predictable delivery and continuous improvement.



I develop stable, scalable and secure web and software solutions that create real business value.

PROFILE



Dipl.-Ing. (FH)
Computer and Automation Engineering



Freelance Web & Software Engineer since 03/2022



Engineering mindset
Measurable results
Reliable delivery



Professional liability insurance in place



Clear communication
Structured documentation
Long-term partnership

TECH STACK & COMPETENCIES



PHP



JavaScript



Python



SQL



C++

HTML | CSS | APIs | WordPress | TYPO3 | Linux | Performance Optimization



RELIABLE, SCALABLE AND MAINTAINABLE
SOFTWARE SOLUTIONS FOR PROFESSIONAL ENVIRONMENTS.



ACADEMIC FOUNDATION
Dipl.-Ing. (FH) in Computer and Automation Engineering



PRACTICAL EXPERIENCE
Industry experience & freelance projects since 2022



QUALITY DRIVEN
Clean code, solid testing, sustainable systems



PARTNER FOR SUCCESS
Long-term cooperation with measurable impact