# Bilke Web and Software Development

Hanauer Landstraße 291 B 60314 Frankfurt am Main Germany <u>www.bilke-web-sw.de</u>

## About Us

We are your reliable partner for individual web and software solutions. With over two years of experience as freelance engineers and developers, we offer comprehensive expertise in the implementation of modern technologies and innovative projects.

## Our services

Bilke Web and Software Development offers the following services in the areas of web design, web development, CMS and databases:

- Hosting setup in All-inkl.com or IONOS
- Creation of websites including content management system Typo3, WordPress, Joomla!
- Web design, web development according to your requirements in PHP, HTML, CSS, JavaScript, Bootstrap
- database creation in SQL
- Search engine optimization for Google, Bing
- Creation of accessibility
- Programming Typo3 templates from a standard template
- SaaS creation according to customer requirements
- Development with React, NodeJS, ExpressJS
- Test-driven development with unit tests
- AI development with ChatGPT, Gemini
- Consulting in the areas of web development, internet, databases
- On request with legal assistance

## BILKE

Web- und Softwareentwicklung Web and Software Development

#### In the area of software development:

- Arduino programming in C, C++
- Programming in Python
- Embedded programming in Python, C, C++
- Creating UML diagrams for a project

## **References and Projects**

- Billing tool : Development of a billing platform.
  <a href="https://www.abrechnungstool.de">https://www.abrechnungstool.de</a>
- LausitzerLeben : AN UPDATE FROM THE YOUTH RESEARCH PROJECT IN 2000. Development of a front and back end from an HTML template.

https://www.lausitzerleben.de

• Image Tool: Installation and publishing of the StableStudio image generation tool. Server installation from the GitHub directory. Development of an AI website

http://image-tool.com/

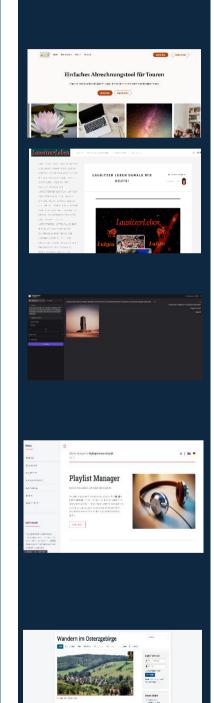
• **Playlist Manager**: A website for the automated creation of playlists for Highlight-Concerts GmbH. It creates, manages and plays Spotify and Apple Music playlists. It is a program that approximates human behavior when playing music streams from multiple music platforms like Spotify for the purpose of market research.

https://www.playlist-manager.de

 Hiking in the Eastern Ore Mountains : Creation of a portal for hikes in the Eastern Ore Mountains. Development of a Joomla! template.

https://www.wandern-im-osterzgebirge.de

You can find more projects on our website.



## Certifications and further training

- Data Analyst (06/2024 12/2024) : Python, XML, SQL.
- Web developer (08/2023 05/2024) : HTML, CSS, JavaScript, PHP, SQL.
- Team Kanban Practitioner (02/2023) : Kanban University certified.
- **CompTIA ITF+ (01/2023)** : Fundamentals of IT Security and Development.
- Dipl.-Ing. (FH) (2008 2014) : Computer/Automation Technology.

## Why Bilke Web and Software Development?

- **Technological expertise** : Over 5 years of development experience.
- Flexibility : Individual solutions that meet your requirements.
- Customer satisfaction : Quality and reliability are our top priority.

### Contact us

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