Rainer Studhalter

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Full-stack developer with 25 years experience, building hundreds of websites for small to medium companies, with budgets ranging from €500 to €50'000 annually, in small teams of 2-5 people and operating all IT systems in-house.

Main expertise with SvelteKit, Zope/ZMS, Python and Debian/Linux.

Highlights

- Built, extended and supported a customer's B2B web service, which grew to over 3'000 clients, managing 7'500 users, 160'000 files and generating 22'000 orders over the course of 14 years.
- Created several Web2Print modules, auto-generating PDFs from website content, spanning from basic product labels to extensive print catalogs containing hundreds of pages, with data auto-imported from external sources.

Experience

Artification AG
10/2009 - 05/2024

in Herzogenbuchsee, Switzerland, is a marketing agency focusing on websites and campaigns for local businesses.

- Built 100+ websites and online shops based on Zope/ZMS, with monthly visits up to 20'000.
- Developed standardized and specialized content modules for Zope/ZMS, including a WYSIWYG frontend, a Web2Print Editor, management interfaces, and payment provider plugins.
- With my predecessor already gone, I took charge of the entire IT infrastructure and ongoing web development, including two major projects, ensuring the company's operational capabilities.

Lex Marketing GmbH
11/2008 - 09/2009

in Wels, Austria, was a startup focused on building websites for lawyers and tax consultants.

- Built websites based on Zope/ZMS, improving the system with both standardized and customized modules.
- Achieved operational status within a month after founding by setting up the entire IT infrastructure.

Atikon EDV & Marketing GmbH
12/2005 - 10/2008

in Linz, Austria, is a web agency targeting tax consultants, offering specialized tools like online calculators, client-branded office templates, tax news, and both standardized and client-branded information content.

- Prepared and participated in building a load-balancing and failover cluster for the in-house development server.
- Organized workshops and supported junior developers with hands-on assistance.
- Realized more complex projects over time, building management interfaces and web services.
- Got into Linux and networking, being able to co-manage the company's Linux servers within a year.
- Acquired professional web development skills realizing 100+ websites based on Python, Zope, and ZMS.

Self-employed
08/1999 - 05/2005

in Linz, Austria, providing IT Services and web development.

- Created my own CMS, a WYSIWYG Editor and realized my first websites and management interfaces for clients.

Personal

- Born 1980 • Married • Austrian nationality • Swiss residence with C EU/EFTA permit • Driving license B
- German/Native • English/B2 level • Gardening • Bodyweight training • Bouldering