



Manfred Burkardt

manfred@mabuweb.com | www.mabuweb.com |

(+34) 644 477 021 German National |

Resident: Barcelona, Spain

Degree in Computer Science | Graduation Pssau Germany 1999

PROFESSIONAL SUMMARY

Senior Web Developer with **over 20 years of experience** managing the full software development life cycle. Specialized in **PHP**, with strong expertise in **Symfony**, **Drupal**, and significant experience delivering projects using the **Python/Django/JavaScript** technology stack. Strong leadership in **project management** and **client engagement**, with a focus on **high-quality deliverables** and **excellent communication skills**. Proven ability to deliver scalable and robust web solutions for diverse clients.

TECHNICAL SKILLS

- **Programming Languages:** PHP, JavaScript, HTML5, CSS3, C++, Python
- **Frameworks & CMS:** Symfony, Drupal, jQuery, React JS, Django
- **Databases:** MySQL, Oracle, PostgreSQL, SQL Server, SQLite
- **LMS:** Moodle
- **Development Tools:** PHPStorm, Visual Studio Code
- **Version Control:** Git, GitHub
- **Concepts:** OOP, API Integration (SOAP), i18n (Internationalization), Responsive Design (Bootstrap), Data Migration

PROFESSIONAL EXPERIENCE

Freelance Web Developer | 2005 – Present

- Designed, developed, and maintained custom web solutions across full project lifecycles.
- Provided technical leadership on complex systems integration and performance optimization.
- Offered ongoing consulting and support to ensure high standards and business alignment.
- **Selected Freelance Projects:**
 - **Corporate Website and Online Store** | German Client (2019–2020)

- Advanced **i18n** implementation for multilingual markets.
Email marketing integration.
Responsive design using **Bootstrap 4.**
- **Intranet and Business Platform** | financeconsult.de (2018–2020)
 - Developed intranet for financial and insurance services (Maklerpool).
Implemented **real-time data synchronization via SOAP.**
Created **custom modules** for broker and insurer services.
- **Engineering Office Website** | www.ahlenberg.de (2018)
 - Managed content creation with **Drupal Paragraphs.**
Designed **Bootstrap-based responsive theme.**
Executed **one-shot data migration** from legacy CMS.
- **Intranet Application** | intranet.apr.es (2018–2020)
 - Developed **certificate verification system** using **Symfony.**
Built **real-time monitoring dashboard.**
Implemented **LDAP integration** with granular security model.
- **City Council Intranet** | granollers.cat (2018–2020)
 - Created management system for local associations.
Integrated with **Oracle database.**
Developed **custom modules** and provided **internal team training** on Drupal.
- **Shipping Cost Calculator** | easyrate.apr.es (2016–2017)
 - Designed and built online quote calculator for maritime/air exports.
Managed **ERP and Oracle integration** with complex calculation processes.
Developed **Extranet and Intranet UIs** with complex rate synchronization.
Authored **30,000+ lines of OOP code** in custom modules.

Head of Software Development | Oxfam España | 1999 - 2005

- Led software development teams and managed project execution.
Ensured on-time, on-budget delivery with effective stakeholder alignment.

Systems Engineer | Mossos d'Esquadra (Catalan Police Force) | 1998

- Designed and implemented IT systems for critical police operations.
Provided technical support and infrastructure maintenance.

C++ Programmer | University of Braunschweig, Germany | 1994 - 1996

- Developed academic applications in C++.
Contributed to research and algorithm development.

LANGUAGES

- **German:** Native | **Catalan:** Professional | **Spanish:** Professional | **English:** Professional