Denis Occhiali

IT Consultant & Web Developer

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About me

I am an IT consultant and web developer with extensive experience in managing and developing digital solutions. I work as a self-employed professional (autónomo) in Spain, offering end-to-end services to companies and professionals.

With Does Consultoria, my own business, I offer artificial intelligence consulting, software development and training.

Since 2024 artificial intelligence has been part of my daily work: I develop with several models that review each other, and I have built a system of coordinated agents with shared memory that helps me manage projects, servers and deadlines.

Work Experience

Freelance IT Consultant

16 Jan 2023 – Present

- Development of custom web solutions, from concept and design through to implementation, using modern technologies such as Laravel, Vue.js, PHP and MySQL.
- Management and maintenance of servers and hosting services, ensuring high standards of security, scalability and performance.
- IT consulting for companies and professionals, with a particular focus on process digitalization and workflow optimization.
- Development of e-commerce platforms and custom solutions for the insurance and financial sectors.
- Integration of APIs and external systems to improve interoperability between digital platforms.
- Coordination and management of digital projects in collaboration with international teams and corporate clients.
- Artificial intelligence: design and daily use of a multi-agent system (DOES.MIND) with agents coordinated across several servers, a messaging channel between agents and a shared memory; assisted development with several models, with separate roles for planning, implementation and review.
- Tools for daily work: Mac apps and automations to manage AI work sessions, calendar and deadlines.
- **In addition, I work as Project Manager for an Italian company:**
  - Management of digital projects to develop software solutions for the insurance sector, with an emphasis on AXA products.
  - Design and development of web applications with Laravel and MySQL, ensuring scalability, security and performance.
  - Development and optimization of quoting engines and data analysis tools, integrating pricing and risk assessment logic.
  - End-to-end coordination of the development team, from requirements analysis to production deployment.
  - Integration of APIs and external systems to optimize data flows and interoperability with AXA platforms.
  - Monitoring and optimization of databases, with particular attention to processing large volumes of data.
  - Collaboration with stakeholders and multidisciplinary teams to meet technical specifications and strategic objectives.

Operations Director

2019 – 2023 · ALCHEMY (SUISSE) TECHNOLOGY Sagl

Oversight of digital projects, team coordination and strategic management of the relationship with AXA.

Technical Leader

2015 – 2019 · ALCHEMY (SUISSE) TECHNOLOGY Sagl

Management of the design team and selection of technology platforms.

ICT Consultant

2005 – 2015 · Owner, Tecnodatasoft di Denis Occhiali

End-to-end innovation in hosting, portal development and training.

Client/Server Developer

1998 – 2005 · Thesma Srl

Development and customization of accounting software.

Projects and products

AI Consulting

Process automation with AI: documents, emails, reports and data.

https://www.does.es/en/

Custom development

Web and mobile apps, Mac and Windows software and API integrations, in PHP, Laravel, Python or Django.

https://www.does.es/en/

Factulia

My AI invoicing software: one photo and the invoice data is ready.

https://factulia.es/

Web and WordPress

Repair of hacked or broken websites, monthly maintenance and new websites for businesses.

Security

Security review: what an attacker would see from the Internet (the website, its exposed services and email).

Education and Training

IT Technician Diploma

ITIS "P. Hensemberger" – Monza, Italy

1994 – 1995

Skills

Digital Skills

- Artificial intelligence: assisted development with several models (Claude, GPT, Gemini), multi-agent systems, shared memory between agents, MCP servers, automations.
- Programming: Laravel, PHP, Vue.js, MySQL, Node.js, etc.
- Databases: MySQL, PostgreSQL, SQL
- Servers: Apache, Nginx, Git

Soft Skills

- Leadership, Teamwork
- Organization, Problem solving
- Motivation

Languages

- Spanish · C1 (comprehension) – B2 (production)
- English · B1
- Italian · Native