

ANDRÉS CAMPANARIO

SENIOR FREELANCE FULL-STACK DEVELOPER
VUE.JS · NODE.JS · PHP · AI & CI/CD

PROFILE

Senior Full-Stack Developer with over 25 years of experience, specialised in PHP/CakePHP/Symfony/Yii2, Node.js and Vue.js, with data architecture skills (MySQL, PostgreSQL, Redis, MongoDB, Elasticsearch) and DevOps (Docker, GitLab CI, Linux server administration).

I help startups, agencies and growing companies make technical decisions that save time, money and future headaches: I design the architecture from the start, lead technical teams and make sure deployments don't break what's already working.

I've founded a SaaS, led technical teams and built critical systems for over 2,000 users across digital health, business management and music content distribution. I integrate AI practically (LLMs, code assistants and autonomous agents with OpenAI and Claude) to multiply productivity.

WORK EXPERIENCE

Senior Full-Stack Developer · Architecture & DevOps **Cake Development Corp.**
2022 – Present

- Architecture and infrastructure design for new projects and custom developments.
- CI/CD pipelines in GitLab with server automation: reproducible environments and zero-downtime deployments.
- Multi-container Docker infrastructure in production: secure, auditable and scalable.
- Medical appointment manager for clinics with calendars, communications and real-time video calls.

Senior Freelance Full-Stack Developer **ACampanario**
2011 – Present

- End-to-end technical consulting: requirements, functional analysis, architecture and custom development across multiple sectors.
- E-commerce portals, document management and vertical platforms for sports, education and outdoor leisure.
- Third-party API integration (Google Maps, PayPal, Amazon, social media).
- Data architecture on MySQL, PostgreSQL, MongoDB and Elasticsearch tailored to performance and scalability.
- Linux server administration and optimization (Debian, Ubuntu) with Memcache, Varnish and SphinxSearch; deployment of open source tools (Redmine, OpenERP, Fedora Commons).

IT Consultant **DPM Consulting**
2015 – 2019

- Multi-departmental project management platform for 2,000+ users: Oracle integration, load-balanced servers, real-time notifications and automated KPI calculation.
- Automated executive report generation in Excel and PowerPoint with dynamic charts, eliminating weeks of manual work.
- Strategic technical consulting, junior team management and system administration.

CTO & Co-founder **Notes in Cloud**
2013 – 2018

- Founded and led a SaaS platform for digital music content management and distribution.
- Full PaaS architecture: digital file e-commerce and collaborative tools for publishers and authors.
- Proprietary OAuth 2.0 API integrating open source components with third-party extensibility.
- Production infrastructure deployment and operation. Technical team leadership.

Programmer Analyst **inAtlas**
2014 – 2015

- Integration of geocoding with the Google Maps API for the inAtlas Places platform.
- Frontend development and optimization (SEO, performance) and system infrastructure.

EARLIER EXPERIENCE

- 2008–2011 **Cirici Thinking Digital** — Programmer Analyst · project management, UML analysis and CMS/e-commerce in PHP (CakePHP, Zend).
- 2008 **Lavinia** — Programmer Analyst · UML analysis, junior mentoring and e-commerce on the Vertebra 2.0 CMS.
- 2007 **Abilbo** — Programmer Analyst · custom CMS with Zend, AJAX frontend and ActionScript microsites.
- 2006–2007 **Cometa Technologies** — Programmer Analyst · open source CMS (eZ Publish) and Fedora servers.
- 2005 **Iberestudios** — Programmer · PHP/MySQL management tools and network administration.
- 2004–2005 **eMascaro** — Programmer · e-learning and SCORM tracking in JavaScript and ActionScript.
- 2001–2003 **SIGE** — Programmer · energy calculation in Delphi/Fortran and ASP/PHP intranets.
- 2000–2001 **Universitat Rovira i Virgili** — Programmer (intern) · university's first job offers system with FileMaker.

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TECH STACK

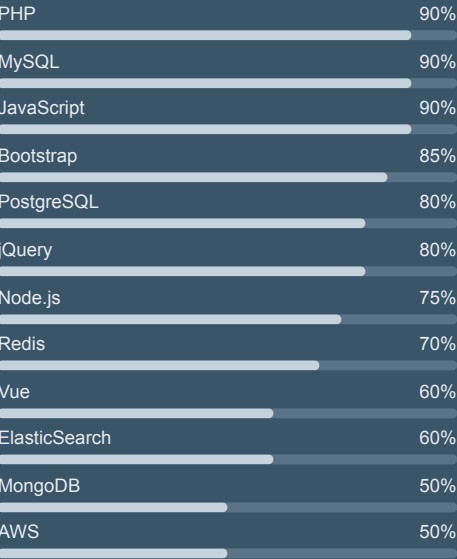
DockerDDEVCI/CDAI / LLMs

Vue.jsNode.jsCakePHPSymfony

LaravelYii2GitMySQL

PostgreSQLDebianUbuntuNginx

TECH SKILLS



SOFT SKILLS

LeadershipManagementEmpathy

Active listeningStrategic thinking

CollaborationAnalysisPlanning

DelegationInitiativeNegotiation

Professionalism

VOLUNTEERING

- Braval**
2012 – Present
- Administration of Google Workspace and Microsoft 365 Non-Profit.
 - User, role and permission management across the NGO's cloud infrastructure.
 - Maintenance and improvement of the organization's website.

EDUCATION

Technical Engineer, Computer Management
URV — Universitat Rovira i Virgili
1996 – 2001