

João Oliveira

Full Stack Developer

Email: jfvoliveira@gmail.com | Tel: +351 914 377 526 | Website: joliveira.pt | Location: Leiria, Portugal

Native Portuguese | Fluent in English

Technical Skills

Languages & Frameworks: PHP (Laravel), JavaScript (Vue.js, Alpine.js, jQuery)

Databases & APIs: MySQL, MSSQL, RESTful APIs, GraphQL, PDF/Excel automation

Frontend & UI: Tailwind CSS, Bootstrap CSS, Livewire, Flux UI, Blade Templates

Tools & Platforms: Git, Laravel Forge, Shopify CLI, MQTT, WordPress, CRM/ERP Integrations

Professional Summary

Full Stack Developer with extensive experience in Laravel, JavaScript (Vue.js, Alpine.js, jQuery), and database management. Proven track record in designing, developing, and integrating web applications, APIs, and scalable systems across diverse industries. Proficient in Tailwind CSS and Bootstrap, with expertise in RESTful APIs, GraphQL, and cross-platform integrations. Adept at working in remote-first environments and collaborating across distributed teams, delivering secure, maintainable, and user-focused solutions.

Work Experience

Freelancer / Full Stack Developer

Mar 2016 – Present | Remote / Leiria, Portugal

Delivered full-cycle development for proprietary client solutions across e-commerce, healthcare, manufacturing, and real estate sectors.

Note: As a freelancer, my projects are proprietary and not publicly shareable, but I'm happy to elaborate on the technical challenges and solutions I implemented during an interview. I use GitHub for version control and code management.

- **Pest Control Platform** – ALS Portugal (Global Scientific Testing Solutions)
Developed an end-to-end platform with interactive blueprints, a client portal, and analytics for performance improvement.
Tech: Laravel, jQuery, Vue.js, Bootstrap, MySQL, Xamarin.Android
- **Native Shopify Payment App** – easypay (Payment Provider)
Built and launched a fully compliant Shopify payment gateway app listed in Shopify's payment section.
Tech: Laravel, Livewire, Alpine.js, Tailwind CSS, GraphQL, MySQL, Shopify CLI
- **Data Management Platform** – AIDFM - Universidade de Lisboa (R&D for the Faculty of Medicine)
Created a secure system to manage anonymous electromyography exam data for streamlined research and statistical analysis.
Tech: Laravel, Livewire, Alpine.js, Tailwind CSS
- **Real Estate Platform** – KipperTree (Real Estate Portal)
Developed a custom CMS with a multi-format importer to manage thousands of property listings efficiently.
Tech: Laravel, Livewire, Alpine.js, jQuery, Tailwind CSS, Bootstrap, Stripe API
- **Production Management System** – Rerom (Molding Company)
Implemented a CRM integrated with ERP systems for sales and hardware production management, with automated workflows and document generation.
Tech: Laravel, Livewire, Alpine.js, Tailwind CSS, MySQL, MSSQL, REST APIs
- **Inventory & Work Time Tracking** – MaiorColor (Car Paint & Repair Shop)
Built a task-based system for inventory and employee time tracking with automated reporting.
Tech: Laravel, Livewire, Alpine.js, Tailwind CSS
- **Service Report Platform** – MaiorLux (Renewable Energy Company)
Developed an onsite reporting system with real-time cost/revenue analysis and PDF/Excel export capabilities.

Tech: Laravel, Livewire, Alpine.js, Tailwind CSS

- **Manufacturing Workflow Management** – Tesmatic (Mobile Weighing Systems)
Created a real-time device tracking and invoicing system using MQTT for instant status updates.
Tech: Laravel, Livewire, Alpine.js, Tailwind CSS, MQTT
 - **Order Management System** – Ruisilauto (Auto Parts Store)
Built a shop order management tool with API-based part location and automated customer communication.
Tech: Laravel, Livewire, Alpine.js, Tailwind CSS
 - **Institutional Websites**
Delivered multiple WordPress-based websites with custom themes and functionality.
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ITooling / Software Developer

Dec 2012 – Mar 2016 | Leiria, Portugal

- Designed and developed internal tools for the molding industry, including production monitoring, CNC control systems, and fleet tracking applications using Laravel, MySQL, jQuery, C#, and SQL Server.
 - Created web-based real-time dashboards for machine status and production data.
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SegurNAV Artificial Intelligence / Full Stack Developer

Feb 2010 – Sep 2012 | Leiria, Portugal

- Migrated a legacy PHP fleet management system to ASP.NET, C#, jQuery, and SQL Server.
 - Built a cross-device locator app in Java for asset tracking.
 - Developed pest control software for web and desktop using ASP.NET, C#, jQuery, and Qt.
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PPR / Technician & Full Stack Developer

Sep 2008 – Feb 2010 | Leiria, Portugal

- Developed internal systems for time tracking, invoicing, and scheduling using PHP, MySQL, and jQuery.
 - Built early fleet management platform using PHP and jQuery.
 - Provided hardware maintenance and IT support.
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Education

BSc – Communication Networks Engineering

Instituto Politécnico de Leiria | Sep 2003 – Jun 2007

Focus: Networking, Distributed Systems, Databases, Programming, Operating Systems

Extra-Curricular Year

Instituto Politécnico de Leiria | Sep 2007 – Jun 2008

Focus: Secure Communications, Distributed Applications, Systems & Services Management