

Contact

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Top Skills

Tailwind CSS

Laravel

IT Services

Languages

Portuguese (Native or Bilingual)

English (Native or Bilingual)

João Alexandre

Fullstack PHP Developer | Laravel, JavaScript, SQL, Python | 7+ years building scalable, business-oriented web applications | Aveiro/Lisbon, PT | Open to Work

Lisbon Metropolitan Area

Summary

Fullstack PHP Developer with 7+ years of experience building robust, scalable, business-oriented web applications. I work end-to-end across the stack: from backend APIs and database design to modern, responsive frontends – always with a focus on performance, security, and user experience. Throughout my career, I have worked at companies such as Synopsys, NTT DATA, Grupel, and RedOcean, developing internal systems. My main tech stack includes PHP (Laravel/Vanilla), JavaScript/TypeScript, SQL/MySQL, Python, Tailwind CSS, Git, and Agile methodologies (Scrum). Recent highlights: # Designed and developed a Laravel-based web application for fleet management at Grupel, automating processes and centralizing critical operational data. # Optimized the performance of applications at RedOcean, significantly improving speed and stability. # Refactored frontend codebases at Synopsys, increasing readability, performance, and long-term maintainability. I enjoy solving real business problems with clean, well-structured code and best practices. I learn quickly, collaborate effectively in a team, and I'm always willing to support colleagues and contribute to continuous improvement. Currently looking for a Fullstack PHP Developer position (remote or hybrid in Portugal) within a solid engineering team, working on impactful products and modern architectures.

Experience

Grupel S.A.

Business Developer

November 2024 - April 2025 (6 months)

Vagos, Aveiro, Portugal

Designed and developed a full-featured vehicle requisition web application to streamline internal fleet management processes.

Improved operational efficiency and asset tracking through automation and data centralization.

Developed a management tool focused on optimizing purchasing processes and procurement workflows.

Used Laravel as the core framework, ensuring scalability, security, and long-term maintainability.

RedOcean

PHP Web Developer

April 2024 - November 2024 (8 months)

Aveiro, Portugal

Contributed to the ongoing development and continuous improvement of a web application used by multiple local councils.

Improved operational efficiency and service delivery through technical enhancements.

Implemented performance optimizations for a key client application, improving speed, reliability, and overall user experience.

Synopsys Inc

Frontend Developer

August 2022 - February 2024 (1 year 7 months)

Lisbon, Portugal

Developed new frontend pages for consulting purposes using native web technologies.

Refactored existing codebases to improve performance, readability, and maintainability.

Implemented new data consultation features, including advanced search functionality within existing tables.

Produced technical documentation to support client understanding and long-term maintenance.

Supported backend development by executing SQL through Python scripts and returning structured JSON data for frontend integration.

NTT DATA Services

Assistant Consultant

February 2021 - August 2022 (1 year 7 months)

Lisbon, Portugal

Contributed to the development of an internal website used by EDP to manage and present corporate news.

Developed and maintained internal collaboration pages to support a virtual community initiative.

Created multimedia content to support internal communication and onboarding.

Implemented automated testing scenarios and performed manual testing to ensure platform stability.

Updated technical documentation and prepared monthly progress presentations for stakeholders.

Eugster Frismag AG

Web Developer

August 2018 - January 2021 (2 years 6 months)

Ponte do Rol, Torres Vedras

Contributed to the development and maintenance of internal web applications used in production environments.

Focused on feature development, system improvements, and incident resolution.

Configured and maintained server environments to support application deployment and reliability.

Delivered training sessions and presentations for newly developed projects and internal tools to both technical and business teams.

Suntransfers.com

Intern

May 2017 - July 2017 (3 months)

Barcelona Area, Spain

Completed an internship under the Erasmus program during the final year of the academic course.

Developed new features and maintained internal administrative web applications.

Supported the maintenance and enhancement of public-facing web platforms.

Eugster Frismag AG

Intern

May 2016 - July 2016 (3 months)

Ponte do Rol, Lisboa, Portugal

Completed an internship as part of the second year of the academic program.

Gained practical experience supporting web application development.

Demonstrated strong performance, which resulted in a full-time employment offer after course completion.

Education

Henriques Nogueira School

Student, Programming of Informatic Systems · (September 2014 - July 2018)