

FRANCISCO COSTA

Full-Stack Developer

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PROFESSIONAL SUMMARY

Full-Stack Developer with solid experience building and maintaining mission-critical SaaS platforms, working across the entire software development lifecycle. Experienced in back-end development with PHP/Laravel, front-end development with React, relational databases (PostgreSQL), and containerized environments using Docker. Strong sense of ownership, hands-on experience with API integrations, scalable architectures, and previous experience developing financial systems and other business-critical operational workflows.

TECHNICAL SKILLS

- **Full-Stack:** PHP (Laravel), React, JavaScript, Node.js, React Native.
- **Data & Infrastructure:** PostgreSQL, MongoDB, Docker, AWS, Laravel Forge, Laravel Envoy, Git/GitHub.
- **Quality Assurance:** Jest, React Testing Library (RTL), Mocha/Sinon, Pytest, with experience in unit and integration testing.

PROFESSIONAL EXPERIENCE

Full-Stack Developer - CredMatch | 2025 - Present

SaaS platform for financing and credit management. Responsible for the full-stack development of the platform from the ground up, covering backend architecture, data modeling, and user experience..

- Developed the platform from scratch, including initial architecture definition, database modeling, backend development with Laravel (PHP) and RESTful APIs, and frontend development with React.
- Investigated and resolved critical workflow issues by writing structured SQL queries to diagnose bottlenecks and data inconsistencies in production environments.
- Built seamless backend-to-frontend integration using Inertia.js and developed React interfaces with ShadCN UI components, focusing on performance and usability.
- Developed a complete financing system with automated loan installment calculations, interest rates, payment conditions, lead management, and sales pipeline modules.
- Integrated payment gateway solutions using AbacatePay, including webhook handling.
- Managed application infrastructure using AWS and Laravel Forge for deployments, monitoring, and server management.
- Automated customer communication workflows through WhatsApp API integrations

Tech Stack: Laravel, PHP, React, Inertia.js, ShadCN UI, Docker, PostgreSQL, AbacatePay, AWS, Laravel Forge, WhatsApp API, Git/GitHub.

Full-Stack Developer - Suns Brasil | 2023 - Present

SaaS platform and marketplace for solar energy integrators, providing solutions for equipment purchasing, financing, and project approval processes. Responsible for full-stack development, including architecture, backend, frontend, and product integrations.

- Developed end-to-end full-stack solutions, including backend architecture, data modeling, RESTful APIs, and React-based user interfaces.
- Implemented an application logging system using MongoDB, improving traceability and troubleshooting capabilities in production environments.
- Managed application infrastructure using AWS, Laravel Forge, and Envoy for deployments, monitoring, and server management.
- Integrated Vindi Pagamentos payment platform for subscription management and recurring billing workflows.
- Applied DevOps best practices with Docker to standardize development environments and improve deployment consistency.
- Collaborated directly with product and business teams to prioritize and deliver features aligned with company objectives.
- Maintained and continuously improved multiple internal repositories and projects, focusing on performance optimization, scalability, and supporting a growing user base.

Tech Stack: Laravel, PHP, React, Docker, PostgreSQL, MongoDB, AWS, Laravel Forge, Envoy, Vindi Pagamentos, Git/GitHub.

Store Manager | Viveiros Dulce Espaços Verdes Lda 2017 - 2021

- Managed daily store operations, including team management, sales activities, and product management.
- Developed strong business acumen and customer-oriented skills, which are currently applied to technical prioritization, product decisions, and collaboration with cross-functional teams.

EDUCATION & CERTIFICATIONS

Web Development - Trybe, 2022-2023.

Intensive program with over 1,500 hours of training covering software development, front-end and back-end technologies, computer science, software engineering, agile methodologies, and professional soft skills.

Degree in Geographic Engineering - University of Porto, 2010-2016.

Higher education degree in Geographic Engineering.

AWS Educate Getting Started with Compute, AWS Educate, 2025.

AWS Educate Introduction to Cloud 101, AWS Educate, 2025.

AWS Educate Getting Started with Storage, AWS Educate, 2025.

AWS Educate Getting Started with Databases, AWS Educate, 2025.

Foundations of User Experience (UX) Design, Google, 2023.

React Native - Develop Native Apps for Android & iOS, Udemy, 2023.

5º Ano de Inglês, Instituto Britânico Braga, 2004 - 2007.

LANGUAGES

- **Portuguese** - Native.
- **English** - Advanced (Instituto Britânico de Braga, 5th Year Program, 2004–2007).
- **Spanish** - Basic.