Curriculum Vitae

Amauri Gabriel de Jesus Junior - Senior Backend Engineer | Symfony, PHP & E-commerce Architecture

Contact Information

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PROFESSIONAL PROFILE

- Dedicated Backend Engineer with 9+ years of experience specializing in high-performance PHP (8.x+) and large-scale applications built using the Symfony Framework.
- Proven architect of complex solutions, including the design and deployment of RESTful APIs and mission-critical systems such as a secure licensing platform used by 5,000+ client installations.
- Experienced in full-stack development within e-commerce environments (PrestaShop) and proficient in managing Linux-based infrastructure, including Proxmox and cloud-hosting solutions.
- Seeking a challenging Backend role to leverage strong problem-solving skills and technical proficiency in the Symfony ecosystem.

WORK EXPERIENCE

Software Engineer (Backend Focus & Architecture)

AGTI (Guaiçara, Brazil) | March 2016 - Present

- Backend Development (Symfony Focus): Led the development and maintenance of RESTful APIs using PHP/Symfony, managing the full development lifecycle from conception to deployment.
- **E-commerce Systems Integration:** Specialized in building and customizing platforms based on **PrestaShop (1.6–9)**, developing crucial **custom modules** for payment, affiliates, and automation.
- Infrastructure Management: Configured and managed Linux servers, virtualization environments (Proxmox), and cloud platforms, implementing scalable automated backup and monitoring systems.
- Key Achievements:
 - Architected and deployed the secure AGTI Store Licensing and Authentication System to prevent unauthorized module usage, successfully deployed across 5,000+ client installations.

- Led backend development for the official VEJA online store in Brazil, focusing on performance optimization, module implementation, and complex logistics/payment provider integrations.
- Managed and coordinated a small team of developers and support staff.

TECHNICAL SKILLS

Primary Backend Stack - Symfony (Intermediate), PHP (8.x+), SQL, MySQL/MariaDB, Doctrine ORM.

Infrastructure & DevOps - Proxmox (Virtualization), Linux Shell, Docker, Git/Github/Gitlab, CI/CD Principles, Automated Backup.

API & E-commerce - RESTful API Development, PrestaShop (1.6–9), Custom Module Development.

Secondary Stack - JavaScript (ES6+), HTML5, CSS3, Bootstrap, jQuery, Vue.js, MethodologiesAgile Development.

EDUCATION AND TRAINING

Master in Computational and Applied Mathematics (EQF Level 7)

Universidade Estadual Paulista Júlio de Mesquita Filho - UNESP (Presidente Prudente, Brazil) 2014 – 2016

Computational Engineer (EQF Level 6)

Unilins - Centro Universitário de Lins (Lins, Brazil) 2008 – 2014

NOTABLE PROJECTS & ACHIEVEMENTS

- **VEJA Store in Brazil:** veja-store.com.br is the official e-commerce of VEJA in Brazil. I led the development using PrestaShop, working with a small team. We fully customized the storefront and implemented numerous integrations with payment gateways, carriers, CRMs, and other systems.
- AGTI Hosting Control Panel (2023–2025): Designed and developed a full hosting management panel in PHP/Symfony, utilizing SSH automation to manage user creation, domains, databases, and deployment in Proxmox/Cloud environments.
- ICPC South America Finals 4× Finalist (2010–2013): Qualified four times for the regional final of the International Collegiate Programming Contest (ICPC), demonstrating strong foundational skills in algorithmic thinking.

LANGUAGE SKILLS

Portuguese - Mother Tongue English - B1 to C1