HUGO MATHEUS FREIRE

Senior PHP / Laravel Software Engineer | AI-Assisted Development

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PROFESSIONAL SUMMARY

Software engineer with 5+ years of experience developing web applications and backend systems with PHP, Laravel, and Symfony. Experienced in modernizing legacy applications, building APIs and asynchronous workflows, automated testing, and containerized delivery.

TECHNICAL SKILLS

Backend: PHP 8.x, Laravel, Symfony, Zend, REST APIs, queues, RabbitMQ

Frontend: JavaScript, TypeScript, Angular, jQuery; experience with Vue.js and React

Databases: PostgreSQL, MySQL, Redis; exposure to MongoDB and Oracle

Testing & Quality: PHPUnit, Cypress, PHPStan, Laravel Pint, Rector, SonarQube, TDD

Cloud & Delivery: Docker, Kubernetes, AWS, GitLab CI/CD, GitHub Actions

AI-Assisted Engineering: OpenAI Codex, GitHub Copilot, coding-agent workflows, code review and test validation

PROFESSIONAL EXPERIENCE

Senior PHP Developer | Basis | Remote, Brazil | Sep 2024 – Present

- Modernized a legacy application from PHP 7.1 / Laravel 5.5 to PHP 8.4 / Laravel 12, updating dependencies and application architecture.
- Developed backend functionality and API integrations for public-sector systems, including invitation, event registration, and access-control workflows.
- Implemented queued email processing, batch jobs, and status tracking for large-scale invitation workflows.
- Built automated tests using PHPUnit and Cypress and applied PHPStan, Rector, Laravel Pint, and SonarQube for code quality.
- Contributed to Docker- and Kubernetes-based environments and GitLab CI/CD pipelines.

PHP Software Engineer | Vox Tecnologia | Remote, Brazil | Sep 2021 – Sep 2024

- Developed backend systems for public-sector workflows using PHP, Symfony, and Zend.
- Implemented integrations and asynchronous processing using RabbitMQ, collaborating with cross-functional teams on reliable feature delivery.
- Worked on backend architecture, process automation, and security-oriented application workflows.

Full-Stack Software Engineer | Acade Softwares | João Pessoa, Brazil | Jan 2021 – Sep 2021

- Built features for real-estate management applications using PHP, JavaScript, and Angular.
- Integrated frontend and backend functionality and contributed to usability and performance improvements.

Freelance Software Engineer | Remote, Brazil | Jan 2023 – Present

- Developed web systems for independent clients using PHP and Laravel; project details and outcomes available upon request.

EDUCATION & LANGUAGES

B.Sc. in Computer Science | Unipê, João Pessoa | 2014–2018

Portuguese: Native | English: Advanced | Spanish: Intermediate