Fabio Jun

fabiojundev@gmail.com · https://fabiojundev.github.io/ · https://www.linkedin.com/in/fabiojun/

WordPress Developer

WordPress | PHP| Laravel | React | NextJs |Node

Innovative full-stack developer, a reliable, innovative, and flexible professional, delivering web solutions successfully and remotely since 2008.

WORK EXPERIENCE

Venda de Sites - *Remote, Brazil*   11/2015 - Present

WordPress Developer | Cofounder

Responsible for project management, software architecture, and technological decisions for e-commerce projects, billing system, auction site, email marketing system, and website builder in segments such as institutional websites, e-commerce, real estate, and others.

- Developed an **inverted index** search engine inside **WordPress** and **MySQL tunings** that increased the **performance** of search results by **up to 80%** of the Ivory Search Plugin.
- Designed, architected, and developed a subscription box system integrated into Brazilian **payment gateways** for **recurring payments** for an online premium tea store.
- Developed a **WooCommerce plugin** that allows the management of **order status**, creating new statuses, or customizing existing ones using **PHP**, **ReactJS** and **Redux.**
- Developed the first version of a **Website Builder** (Click and Build style), using **WordPress Multisites** for Locaweb, the main hosting company in Brazil and Latin America.
- Implemented **Linux web and database servers** for high performance and availability hosting, using **Amazon Web Services** - Cloud Computing and Digital Ocean. Also took care of **security policies** and disaster recovery plans.
- Collaborated with a startup to optimize the buying of non-standard products. Created a multi-vendor platform using the **Laravel Framework**.

Incsub/WPMUDEV - *Remote, Australia*   03/2014 - 11/2014

Lead WordPress Developer - *Remote, Australia*

Led the development of a **WordPress plugin** to control content exclusively for **subscribers**, including a **billing** system, as well as integration with payment gateways such as **Paypal, Authorize.net,** and **Stripe**.

- Conducted software **modeling** using **UML**, based on the **MVC Design Pattern** adapted for WordPress.
- Rewrote the plugin using **PHP** Standards Recommendations and best practices.
- **60% fewer support calls** after the new version was released.
- Provided level 2 technical support for several company plugins.

ImobShop - *Remote, Brazil*   11/2008-01/2014

PHP Developer | Cofounder

Co-founded a startup offering a SaaS website builder for the real estate market using WordPress MultiSites.

• Developed a Website Builder (Click and Build style) for the real estate market.

• Developed a real estate portal in Brazil using CakePHP and Google Maps API.

• Created bots to scrap real estate properties from several websites.

• Implemented an email marketing system to send property alerts and promotions.

• Created an advertising system, allowing featured properties at the beginning of the results through payment.

InVistion/Scala - *São Paulo, Brazil*   08/2005 - 09/2007

Consultant

Performed project management, systems analysis, software architecture, and development in systems integration and **BPM** (Business Process Management) projects, using **IBM middleware** and **Java**.

- Obtained the following **certifications**: IBM SOA Fundamentals, IBM Object-Oriented Analysis and Design with UML, Sun Java Programmer (SCJP).

EDUCATION

USP - University of São Paulo - *São Paulo, Brazil*
Graduation in Computer Engineering, 2004

PROFESSIONAL SKILLS

- Web development in PHP, Laravel, Javascript ES6, React, Redux, Node, Express, Next-Js, REST API, GraphQL, jQuery, HTML, CSS, SASS, Java, C#, Stripe, payment gateways.
- SQL tuning, ER database design, MySQL, MariaDB, Redis, PostgreSQL, SQLite.
- UML, software design and architecture, design patterns, clean code, DRY, SOLID, best practices.
- TDD, PHPUnit, Jest, Cypress, CI/CD, Selenium tests, JMeter.
- Cloud Computing, AWS, Digital Ocean, Docker Compose, Linux server admin, Nginx, Apache.

VOLUNTEER EXPERIENCE

Vipassana Meditation - *São Paulo, Brazil*   02/2015 - Present

Non-Profit Organization
Developed software to organize students' seat locations, to accommodate teacher and students' particular needs visually. Planning and organizing meditation seats became faster and easier.

AWARDS AND HONORS

3rd best student among 750 engineering students at graduation.   2004