Fabio Jun

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Full Stack Developer

WordPress | PHP | Laravel | React | NextJs | Node

Working with full-stack development, a reliable, innovative, and flexible professional, delivering web solutions successfully since 2008.

Expertise in translating business requirements into technical solutions with excellence.

WORK EXPERIENCE

WPPluginsDev - Remote, Brazil

2019-Present

WordPress Plugin Developer | Cofounder

Responsible for project management and software development.

- 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, architectured, and developed a subscription box system integrated into Brazilian
 payment gateways for recurring payments for an online premium tea store. Hundreds of
 subscriptions are managed every month.
- Developed a WooCommerce plugin that allows the management of order status, creating new statuses, or customizing existing ones using PHP, ReactJS and Redux.

Venda de Sites - Remote, Brazil

11/2008 - Present

Full Stack 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 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.
- Built websites using WordPress and custom developed plugins.
- Conducted **training** on the developed systems and WordPress for customers.
- Collaborated with a startup to optimize the buying of non-standard products. Created a multi-vendor platform using the Laravel Framework.

Lead Developer

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.

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**.

- Collaborated on projects for big clients: VR/Smart.Net, Tecban, SSAGlobal, Doux-Frangosul, among others.
- 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, React, Next-Js, jQuery, HTML, CSS, SASS, Java.
- SQL and database design in MySQL, MariaDB, Redis, PostgreSQL, Oracle, DB2.
- UML, software design and architecture, design patterns, 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 student and teacher particular requirements visually. Planning and organizing meditation seats became faster and easier.

AWARDS AND HONORS