Resume

Tadeu Felipe de Oliveira Barbosa

Vila Velha, Espírito Santo - Brazil +5531997993890 tadeufbarbosa@gmail.com https://www.linkedin.com/in/tadeubdev/?locale=en_US github.com/tadeubdev

General aspects

I am a Software Developer experienced in full stack web development. Generally working with PHP, JS, Laravel, Vue.js, Node.js, Docker and Python.

Daily Activities:

- Update and Optimization: Improved the chat system and integrations, resulting in a better user experience.
- API Integrations: Collaborated with partners to expand functionalities and enhance the user experience.
- Refactoring and Improvements: Segregated responsibilities and applied design patterns to enhance code maintainability and comprehension.
- Diverse Projects: Collaborated with various clients, implementing personalized solutions using technologies such as Laravel, Vue.js, and Node.js.
- Upgrading and Migrating: Led migrations of Laravel versions, ensuring compatibility and performance improvements.
- Development of Documented APIs: Facilitated communication between systems through well-documented and intuitive APIs.

Experience

MISTRAL SOLUÇÕES GRÁFICAS E WEB - Marketing Agency

PHP Developer (2.5 ys) - Web Development and Maintenance Services.

CALLON - Startup that provides B2C communication

Fullstack Web Developer (4.8 ys) - PHP, Node, Vue.js, Redis and more. Full description on my Linkedin.

WORKANA

Freelance (6 ys) - Working with a variety of projects and developing internal tools, admin panels, AI systems and more.

Academic Degree

Cruzeiro do Sul Virtual: Tecnólogo, Análise e Desenvolvimento de Sistemas (agosto de 2021 - 2023)

A lit bit more about the project

MISTRAL SOLUÇÕES GRÁFICAS E WEB - Marketing Agency

PHP Developer (2.5 ys) - Web Development and Maintenance Services.

As a fullstack I've helped them by fixing bugs in their own CRM. They have a laravel system and I fixed some bugs in the code and created new functionalities. Examples of functionalities I've made:

- A small auto refreshing control panel where the client can watch real time the progress of the team (designer, redactors, financial). I've created it using JS (vanilla, laravel and bootstrap).
- A PWA where the client can check the events and if he needs to take an action. I've used laravel and vuejs (cdn).
- Integration with third softwares like a third whatsapp integration, to sed and receive messages including a panel to manage campaigns (laravel, js, pusher).
- An area to help them manage their clients that are distributed in different cpanel accounts and their emails through CPANEL + WHM apis.
- An area to create simple landing pages with few steps based on a template.
- And helping the junior dev manage clients websites made in the past.

CALLON - Startup that provides B2C communication

Fullstack Web Developer (4.8 ys) - PHP, Node, Vue.js, Redis and more. Full description on my Linkedin.

With this client I've created and worked on different projects and technologies throughout the years.

- I've improved and after a while created a new vuejs chat where attendants could talk with their clients through whatsapp. While I was doing this refactoring I've to recreate the backend, separating the concerns and responsibilities. An example: some clients worked with a wallet of contacts separated and other clients didn't.
- I needed to refactor the sender class and separate it through different directories. Group the models creation using design patterns as factory, I've used handlers, repositories, services, to improve the api response and the maintenance of the code.
- I've started learning nodejs and docker because of this client. After a while I created a container and connected the systems with apis and socket + redis.
- Creation of some containers to improve the other systems. A container to connect to facebook meta, a container to transform audio into text using python and send it to the attendants. Managing the containers with portainer and cli.
- Connection with different APIs and even creating and documenting the client API to provide connection in different ways.

WORKANA

Freelance (6 ys) - Working with a variety of projects and developing internal tools, admin panels, AI systems and more.

https://www.workana.com/freelancer/f3974cccdba77d81ac948e7da2b1237f I founded my first client on Workana, after years of studying and developing personal projects, participating in the dev community, free software for small companies in my hometown.

- Manipulating word and pdf documents using VB.net. The software receives different documents, extracts necessary data and merges it into a new file.
- A platform for a course company where they could manage the courses content, questions, answer, and even the students. The students could pay monthly and the platform auto-managed their subscription. The frontend was developed using React. On this project I've challenged a self-learner programmer to help me with React. I've created the design using Figma, and helped him step by step. I've created the backend in Laravel and fixed and helped the frontend every time it was necessary.
- Some projects using OpenAl API to manage file contents, created chatbots, extractors... For example, I've created a software for a lawyer from Portugal to read and extract data from PDF files, even handwritten.
- A medical system to manage different clinical companies. I've made the frontend using vue.js and the backend with Laravel. It was really challenger working with date and appointments because of timezone and checking tha availability of hours.