Jhonatan Morais

Full Stack Developer

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WORK EXPERIENCE

Full Stack Developer, EPL - Empresa de Planejamento e Logística - *Aug/2019 - present -* Brazil

EPL is the principal government company responsible to plan strategies to improve the Brazilian infrastructure, logistics, and transports.

→ Developed and maintained an application that automatically maps all information from side systems company and BI dashboards. A new internal VUE component was developed to enable communication between VueJS and Qlik sense servers.

→ Developer and maintained an application to convert all company calculators and simulators. Before all items were provided by Excel files and any updates or modifications could be a catastrophic process. Now everything happens on the app on a real scale way.

→ Developed & maintained an application to gathering all data about future and actual projects. With the new system, all info could be organized and mapped to be used by the managers to follow on the work progress and make strategic decisions.

→ Developed & maintained severals Qlik Sense Dashboard BI to follow all data about costs and progress follow up about infrastructure projects, collaborators bank hours, and client statistics. Before, all company controls happened using complex MS Excel spreadsheets.

→ Developed & maintained an application to automatize the manual process (requests, planning, and hierarchical authorization). With the new app, anyone could now fill a simple form and get their travel authorization in a few minutes.

→ Usually, offer technical opinions on new products or tools. Maintain some legacy software. Help other developers and train new interns is one of my activities too.

→ After 8 months I got a promotion as a reward for my highly valued contribution and company internal process improvement.

→ Technologies used: php, laravel, javascript, Postgres SQL, docker, vue.js and vuex, react, docker, javascript, MS Excel knowledge. Qlik Sense Data Analytics Platform, rest API.

Team Leader and Senior Developer, Ministry Of Agriculture - *Fev/2015 - Aug/2019 -* Brazil

Ministry Of Agriculture is a Brasilian government entity responsible for all strategies and actions related to Agriculture and livestock.

→ Between 2015 and 2019 I was one of 13 team leaders responsible to keep running ~70 company systems. At the time the management of the outsourcing contracts with ~200 IT professionals were strategically distributed among us.

→ Between 2016 and 2018 I lead the implantation of the new agile-based software development process. As result, the company could increase his delivery capacity, product quality, and a more graned follow-up control.

→ More than 100 documentation pages and 5 Qlik Sense BI dashboards were created to ensure the correct process execution and continuous improvement. All artifacts to contract supervision were now automatically generated.

→ Several training sections were provided for collaborators and outsourcing professionals involved in software production. At least 80 professionals were prepared to assure the successful execution of the new SDP.

→ As a Senior developer, I was a member of the architectural team, I usually got involved in the decisions about technologies, tools, and process were being used inside the company.

→ For 24 months I lead the team responsible to maintain the systems: "Garantia SAFRA", "Mais Alimentos" and "CAF". Together these 3 systems impact more than 300.000 persons and approval more than R$ 1 million to be used as a financial helper to small farmers.

→ Developed and maintained some smalls departmental software, participate in new systems planning and cost estimates, and contribute to DevOps process improvement.

→ Participate in-company training to use Qlik Sense Data Analytics Platform, WSO2 API manager platform, Linux Suse Administration, IBM Functional points measurement and Contract supervision practices.

→ In these years I use and have contact with the following technologies: PHP Zend Framework, Laravel, and Drupal CMS, Javascript, HTML, and jquery. Postgres SQL, SQL Server, and Oracle databases. PMP and Scrum practices, Redmine and Jira tools;

PREVIOUS EXPERIENCES

→ **Senior System Analyst, Cast IT group** - *Sep/2014 - Fev/2015* - Brazil
→ **System Analyst, Spread IT** - *Sep/2012 - Sep/2014* - Brazil
→ **System Analyst, Poliedro IT** - *May/2010 - Sep/2012* - Brazil

SIDE PROJECTS

Please visit my portfolio site: https://getjv.github.io to know more about all my projects.

EDUCATION AND CERTIFICATES

2013 **MBA. in Software Development with open technologies**, UCB - Catholic University

2013 **B.Sc. in Systems analysis and development**, Federal Technology Institute

LANGUAGES

English - Advanced

Brasilian Portuguese - Native