MARCELO ARAÚJO

FULL STACK WEB DEVELOPER
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SUMMARY

Full Stack Developer with over ten years of experience in the public sector. Self-motivated and fast learner proficient with Linux and Windows Operating Systems. Looking to develop software that can help peoples' lives to be easier.

SKILLS

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3
Back-End: Ruby, MySQL, Python, Django
Tools & Methods: Git, GitHub, Heroku, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools
Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS   Remote
Full Stack Web Developer   Sep 2020 – Present

Slack bot to retrieve Google Calendar — Slack bot APP that retrieves all Calendars and upcoming events when they are mentioned on Slack conversations.
- Built with: Ruby

News Week Website's clone — Responsive website's design based on News Week website.
- Built with: (HTML, CSS, and Twitter Bootstrap framework)

MICROVERSE   Remote
Mentor (Volunteer)   Oct 2020 – Present
- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

INSTITUTO FEDERAL DE EDUCAÇÃO, CIÊNCIA E TECNOLOGIA DE SÃO PAULO   Campos do Jordão, Brazil
I.T Technician I.T. Support in software development and network infrastructure   Oct 2010 – Present
- Created a system to automate students' grades' calculations, attendance scores, decreasing by 90% the time teachers spent calculating it by hand.
- Redesigned network infrastructure using VLANs, allowing different networks to share resources and each network to have its own rules.
- Virtualized Operating Systems using Citrix XenServer, which helped in a better distribution of Server Resources.
- Created Docker containers to provide services faster, decreasing considerably the amount of time spent to start new network services.
- Participated in Active Directory Samba 4's implementation, which was important to centralize user credentials and information that could be used in different systems.
- Implemented GLPI to create support tickets providing teams to open support calls, which reduced in 70% time spent to solve the company's team's issues.
- Implemented Fusion Inventory attached to GLPI to provide Network Devices' inventory, which helped make reports from network equipment and best divide resources.

EDUCATION

MICROVERSE   Sep, 2020 – Present
Remote Full Stack Web Development Program, Full Time
- Spent 1191+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.

INSTITUTO FEDERAL DE EDUCAÇÃO, CIÊNCIA E TECNOLOGIA DE SÃO PAULO   Jan, 2012 – Dec, 2014
Bachelor's Degree, System Analysis and Development