

## **André de Paula Terceiro**

Brazilian, divorced, 43 years

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Note: I can work in São Paulo and another cities

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### **Curriculum summary:**

Post graduated in Software Engineering. Data processing technician since 12/2001. I've been working with web programming since 2003, for example with Ruby, PHP, ASP, Actionscript (Flash), .NET (Visual Basic and a little bit of C#). Groovy and Javascript (including Node.JS) and Arduino. I use object orientation, MVC (mainly CakePHP, Code Igniter and Zend Framework, but I've studied others like Symfony), Ajax (via Xajax or directly with JQuery), visual effects with JQuery etc. I use template engines (various, depending on technology). In Flash I currently program AS3, integrating with PHP via XML or AMFPHP, but I've already programmed in AS2. The main types of systems I've developed are websites, administrative systems, various reports, e-commerce and touchscreen multimedia for events (involving integration with external hardware, face detection via camera etc). I've also worked with Kubernetes, Jenkins, Docker, Helm, Azure Pipelines, AWS Cloudformation, Rancher and other technologies. In terms of cloud products, I have worked, for example, with pipelines on Azure, artifact repositories and Git repositories on Azure, boards on Azure, ACR, AKS, lambda functions on AWS, Dynamo DB, EKS, etc. I already used Angular.JS, Angular, Vue.JS and React.JS. PHP Brazil moderator on Facebook until Facebook blocked my account without giving me a chance to try to explain myself. I made another account...

### **Goal:**

Programming / systems analysis

### **Formation::**

- Post Graduation in Software Engineering – São Judas Tadeu University – Completed in 07/2013
- Technologist in Precision Mechanics (Mechatronics/Robotics) – FATEC. Completed in 07/2007
- Computer Technician (former data processing technician course) – ETE Camargo Aranha. Completed on 12/2001
- Electronics technician – ETE José Rocha Mendes. Completed on 07/2001

### **Certifications:**

- CCNA - Cisco (2002-2005)
- CCAI – Cisco (Netacademy CCNA instructor)

### **Complementary courses and congresses:**

- Several Meetups
- Arduino with Blender: MIS. Completed in 08/2009
- PHP Conference 2006 and 2012
- Linux - IBTA – systems and network administration. Completed on 11/2003
- Cisco Networking Academy. Completed in 2001
- Installation and maintenance of computers – Senai. Completed on 06/1999

### **Professional experience**

Fixed-term projects: May 2022 (current)

Role: Senior devops programmer or N1 support

During this period when I was not employed as a CLT, I chose to work as a PJ/cooperative or on personal projects;

- For WABiz I programmed a bot for WhatsApp and a skill for Alexa. Wabiz was an exception as I spent a CLT period there. I have a letter of recommendation from WABiz

(<https://www.terceiro.com.br/carta-recomendacao-wabiz.pdf>)

- Senior devops programmer allocated to Assaí by Decision: At Assaí I learned how to work with some "Low Code" platforms: Digibee and Automation Anywhere.

I also created a system in Node.JS that integrated with DynamoDB and SQS. I used it in this system uses TypeScript, Jest for testing (in addition to the collections exported from Postman that ended up being used for testing as well), the AWS SDK to integrate with AWS, I documented it with Swagger, I created very rich documentation in README.md etc. On the way I tried to achieve the objectives, I even used my personal Amazon account for testing. In addition to the Postman collections I made, Jest ones were used for unit testing, including tests involving requests with Supertest.

- Self-employed: I did freelance work and resolved personal things during this period

- Devops programmer through Decision (another client): I worked allocated by Decision to a client (which they preferred that I not reveal). Most of the time I worked with Jenkins pipelines, there was no time to stay until they migrated everything to Gitlab. Depending on what I had to insert, if the information was in a repository, I would parse it in PHP. It was a cool place to work. I'm not going to add any media because I felt it wasn't cool to disclose some information. Note: I was not fired, I chose to leave there to work on another project.

- N1 support for CERC through Rhodio: it was a cool experience. CERC is a registrar, I learned a little there about the role of registrars, financiers, payment arrangements, the role of 7COM's central information base. In addition to answering calls, I generated some praised documentation there.

Riachuelo: from 06/2020 to 02/2022

Role: Senior devops programmer

Example of activities: I am a happy member of Riachuelo's center of technological excellence.

There my role was to provide support for the development teams to work with. I've worked for example with Lambda AWS, Jenkins, Node.JS and the programming languages Groovy and Javascript.

Self-employed while not in a company: from 04/2020 to 06/2020

Role: Senior programmer

Examples of activities: web freelances, tutorial recording, various software development

Swide: from 03/2020 to 04/2020

Role: Senior programmer

Examples of activities: I basically worked in an online bingo team.

I faced a new challenge at Swide. A big, ambitious, cool Project..I did a lot of things, for example 14 branches in 7 days, counting the time to learn the company's own framework.

I was hired for a project. Unfortunately the customer wanted to abort. I left with a feeling of accomplishment. That's why the time is short.

It was a nice experience.

Fundação Cásper Libero: from 03/2014 to 02/2020

Role: Senior programmer

Examples of activities: There is a link to my LinkedIn at <http://www.terceiro.com.br>. See there please. For professional growth, I faced a new challenge. In FCL programming was in PHP (using Wordpress, Zend Framework, Symfony and Laravel for example), Ruby, Python, Node (Javascript), Java and applications with Cordova. We took care of Gazeta Esportiva, Gazeta FM and AM, TV Gazeta and São Silvestre.

Promo Sapiens: from 07/2008 to 03/2014

Role: Systems Analyst.

Examples of activities: There is a link to my LinkedIn profile at <http://www.terceiro.com.br>. See there please. Description of some works: e-commerce All Sell (<http://www.allsell.com.br>), multimedia for Samsung, Avon, Telefônica and Ideal Invest (more than 20, using Arduino, Visual Basic, Flash, PHP, touchscreens, face detection via camera, barcode detection, data registration, activation of fluorescent lamps via Flash, RFID antennas, multimedia synchronization on different PCs via network, etc.), Lig Lig website (old, administrative system in PHP, display data, AJAX, effects with JQuery etc), Hotma (old, <http://www.hotma.com.br>, administrative system in PHP, integration with Flash), system for generating email marketing for Ação Informática (system PHP administrative and HTML generation for triggering), administrative system and Flash integration for Promo Sapiens website (old), virtual poll and reports for Samsung, system for generating email signatures and inserting into email programs (Outlook, Thunderbird, Macintosh Mail etc) for diverses clients (formerly we used [http://www.ff.rec.br/sim/assinatura\\_email/](http://www.ff.rec.br/sim/assinatura_email/)), interaction with sensors and LEDs for Telefônica (impact measurement via accelerometer and activation of LEDs through a microcontroller – Arduino's Atmega 168), Some things in Girafa's website (in "tableless" with JQuery) (<http://www.girafa.com.br>)

### Languages

Constant reading of various technical documents in English, advanced in conversation in this language. I'm in Duolingo's diamond division. I train every day in Duolingo and in the DIO platform.