

Tiago Gonçalves

DevOps Engineer



July 1998



Portugal



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About me

I am an engineer who likes to acquire new skills, innovate and overcome problems. I am more interested in scripting, integration and computer vision, having developed some projects in these areas, which are available on my GitHub. I am always willing to listen to new opportunities and if interested embrace them.

Skills

Integrations



Docker



Jenkins



Python



Problem-solving Abilities



Ability to work in a team



Self-taught



(*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

Interests

I am passionate about scripting and condensing boring day-to-day tasks in python task_X.py. Learning for me is a pleasure, nowadays I am trying to understand and apply AI to speech recognition

Education

2016 - 2019 Bachelor's Degree Computer Systems Engineering

Instituto Politécnico do Cávado e do Ave

I developed skills for the design, implementation and maintenance of computer systems and software. I approached web and desktop environments, with MVC and OOD approaches mostly, in addition to these I also developed skills in developing SOAP, REST and Restful services.

2019 - Master's Degree in Computer Engineering

Instituto Politécnico do Cávado e do Ave

During this course I consolidated the skills mentioned above, as well as acquired new ones in the web and mobile areas, namely ReactJs and Kotlin respectively.

Experience

2019 Scholar Internship as Software Engineer

At WEMAKEIT

Development of software for billing and issuing B2B payment files.

Programming Languages: PostgreSQL C#

Since July 2019 DevOps Engineer

At Displax

Responsable for:

1. Design and manage the infrastructure;
2. Identify needs and problems;
3. Innovate and keep it updated;
4. Automate processes and reduce human errors.

Knowledge Acquired

During these functions I have been developing and improving skills in the area of networks and virtualization, for example Docker, Vagrant and machine park managing. Scripting and integrations of frameworks and tools has also been an area of special focus.

Job Interests

Software Development

Despite not having professional experience with software developer for some time I feel capable and I know that I have knowledge to perform such functions.

Test Automation

Repeating steps constantly is not an idea that I like either for myself or for others, so I have always found it interesting to automate processes, I am pleased that in addition to my functions as DevOps I am also responsible for the development of automatic tests for desktop components and web.

DevOps

Despite not having a specific academic training in the area, I found that this function is the most attractive for me, the need to maintain a stable, responsible and update infrastructure together with the fact that it can reduce problems and iterations with developers, causes me the need to investigate and continually seek better solutions than.