

## PERSONAL INFORMATION



## Afonso Celso Caluege

📍 Praça António Nobre t6 8E Código postal 2660 226

☎ +351 932 514 430 📠 +244 939 999 899

✉ [acelso.emenio@gmail.com](mailto:acelso.emenio@gmail.com)

🌐 [Linkedin.com/in/Afonso-celso-c-272b3254](https://www.linkedin.com/in/Afonso-celso-c-272b3254)

💬 GitHub: <https://github.com/acaluege>

Nationality: Angolan

## ABOUT

I am a self-taught professional with experience in System Administration, currently working as a DevOps Engineer on the IPTV Integration team. Additionally, I excel in providing excellent technical support, ensuring that IT teams and customers receive prompt and effective assistance.

Monitoring | ERP | Windows | Linux | PHP | Docker containers

## PROFESSIONAL EXPERIENCE

2022 – Present

## Development and Systems Engineer

ZAP - TV Engineering Department - <https://www.zap.co.ao>

## Integration (IPTV &amp; FTTH)

- Ensure the integration of VoD and EPG services on IRIS servers powered by NOS (PT);
- Perform cleaning of false positives and errors in recordings;
- Provide support to clients with issues related to streaming, nPVR, EPG, and timewarp;
- Ensure control of payments and client subscriptions through CRM ZW;
- Analyze the state of the box via manifest\_proxy;
- Install and configure Jimiter for load testing and data flow analysis;
- Install, configure, and manage Naemon and Adagios;
- Add machines, containers to Naemon, checks, scripts, plugins, etc.;
- Validate TV channels in the Nordija middleware, viewing rights, and packages, etc.;
- Analyze network data with Kibana, tables, graphs, and metrics;
- Ensure the operation of IPTV network services and their integrations;
- Collect Android logs on STB debug (Intek and Realtek), update firmware, etc.;
- Analyze image degradation errors, portal reloads, and provide support for IPTV clients.

Technologies: OS: {Linux - Windows}, Monitoring: {Naemon - Adagios}, Middleware: {Wowza Streaming Engine, Nordija}, Analytics: {Kibana}, Languages: Php

14-04-2017 à 19-03-2022

## Support Technician

Rangel Logistics Solutions - [www.rangel.pt](http://www.rangel.pt)

## Logistics

- Ensure the functioning of distribution and logistics operations.
- Train users in the entry process and security protocols;
- Manage customs applications: Asycuda, BlueZone, Tránsitos, and AngoDespa;
- Install and configure CRM/ERP systems: Money, SAP/Client, Cash Control;
- Administer the domain on Windows Server (Accounts, permissions, GPOs, AD, DNS, Printing);
- Configure PDAs for entry/stock registration in the temporary warehouse;
- Install and configure Windows 10 and migrate systems and Office 365 package;
- Maintain IT equipment, repair hardware, and replace peripherals;
- Manage and monitor IT and technology equipment: Desktop, laptop, switches, etc.
- Analyze critical points and implement corrective actions throughout the network process;

Technologies: OS: {Windows}, Office: {365, Dashboard}, Languages: {\*Php}, DB: {SQL, MySql}

17-01-2011 – 22-10-2016

### IT Support Analyst

Compta – [www.compta.pt](http://www.compta.pt)

#### Consulting

- Installation, configuration, and management of Zabbix;
- Act in the prevention and correction of Windows and Linux system failures;
- Monitor and ensure proper performance of systems by performing proactive diagnostics;
- Support in the installation of management programs;
- Provide technical support for desktops, laptops, and servers, for hardware or software issues;
- Collaborate with the development team to identify software problems;
- Track and close tickets with users, analyzing requests;
- Resolve issues related to hardware, software, and systems (SAP and Primavera);
- Create and maintain network, email, platform, and application access;
- Assist with administrative tasks on servers and network assets, printers, and peripherals;
- Perform routine maintenance and backups;
- Participate in and support other company projects;
- Install and configure operating systems (Windows and Linux), email programs, antivirus, and Office Suite.

**Technologies** : OS: {Linux - Windows}, Office: {365, Dashboard}, Monitoring: {Zabbix}, Languages: {\*Php}, DB: {SQL, MySQL}.

02-07-2007 – 25-10-2010

### Systems Analyst

TOTVS – [www.totvs.br](http://www.totvs.br)

#### Consulting

- Configure testing, development, and production environments;
- Develop update procedures;
- Promote teamwork and support in achieving goals;
- Gather client needs;
- Develop mechanisms for automating data extraction from different ERPs;
- Work with large Excel datasets;
- Create Excel spreadsheets for controls;
- Provide user training on company software/applications/ERPs;
- Participate in testing and validating new developments;
- Engage in fieldwork, risk identification, and control environment analysis;
- Monitor unresolved deficiencies or issues inherent to processes;
- Assist with the installation of new software and train employees in its use;
- Protect client data from external infiltration through encryption;
- Prepare reports with detected issues and suggested actions to reduce risks;

**Technologies** : OS: {Windows}, Office: {365, Dashboard}, Languages: {\*Advpl - \*Php}, DB: {SQL Server}

## EDUCATION

2019

### Metropolitan University of Angola

Bachelor's Degree in Computer Science

## CERTIFICATIONS

MCP – Microsoft Certified Professional 2012

TOTVS – Professional

## LANGUAGES

PORTUGUESE – FLUENT

ENGLISH – INTERMEDIATE