### **Aristote Lopes**

## Personal details



Aristote Lopes



aristo.lopes@gmail.com



+244942023406



Luanda



Homem



github.com/arikardnoir



linkedin.com/in/arikardnoir

## Skills

cloud solutions

| .NET              | •••• |
|-------------------|------|
| AWS               | •••• |
| C#                | •••• |
| API               | •••• |
| JavaScript        | •••• |
| programming       | •••• |
| Docker            | •••• |
| Linux             | •••• |
| Database modeling | •••• |
| Laravel           | •••• |
| PHP               | •••• |
| PostgreSQL        | •••• |
| Python            | •••• |
| RabbitMQ          | •••• |
| Ruby              | •••• |
| Kubernets         | •••• |

### **Profile**

Career Objective A highly motivated and detail-oriented software engineer seeking to use my expertise in software development and programming to provide innovative solutions and exceptional customer service. I aim to apply my extensive knowledge in software engineering, innovative problem-solving skills, and passion for technology to develop and implement high-quality software solutions and contribute to the success of the organization.

### Education

#### **Bachelor's Degree in Computer Science**

Sep 2014 - Jun 2019

Universidade do Extremo Sul Catarinense - UNESC

## **Employment**

#### **Network Technician**

Jan 2015 - Jan 2016

INSS - Criciuma, Brasil

\* Activities: Network setup, connecting computers and printers on the same network.

#### **Software Development Intern**

Jan 2016 - Dec 2017

Prefeitura Municipal de Criciuma, Criciuma, Brasil

- \* Technologies Used: PHP, MySQL
- \* Activities: Development of internal software for city hall departments.

#### **Junior Fullstack Developer**

Jan 2018 - Jan 2019

Eloverde - Criciuma, Brasil

- \* Technologies Used: PHP, Laravel, Codelgniter, Java, MySQL, PostgreSQL, AWS
- \* Activities: Development of new features and bug fixes in the company's API.

#### **Software Engineer**

Jan 2019 - Dec 2021

NEXT Solutions, Luanda, Angola

- \* Technologies Used: VueJS, JHipster, Azure, C#, .NET
- \* Projects and Achievements:
  - \* Worked mainly in the Frontend area due to prior knowledge.
- \* Selected for a new challenge to work with the Microsoft Platform, developing internal tools and creating Azure Functions to automate processes.
- \* I worked on an external project at Total Energies, where I used Microsoft tools (PowerBI, Power Apps, Power Automate). In the same project, I also worked as a developer, creating APIs (Cloud & On-Premise), micro-services, and scripts in C#.

#### **Fullstack Software Engineer**

Jan 2022 - Jan 2023

VHSYS, Curitiba, Brasil

- \* Technologies Used: PHP, Python, Go, AWS
- \* Projects and Achievements:
- \* Faced exciting challenges, including full responsibility for understanding, developing, and deploying tasks.
- \* Improved AWS skills, handling deployments, monitoring, logs, and cloud functions.
  - \* Integrated external systems using Redis.

| cloud                  | •••• |
|------------------------|------|
| databases              | •••• |
| Flask                  | •••• |
| Frontend               | •••• |
| Computer Science       | •••• |
| Java                   | •••• |
| micro-services         | •••• |
| Azure                  | •••• |
| Power Automate         | •••• |
| MS SQL Server          | •••• |
| Microsoft Platform     | •••• |
| MySQL                  | •••• |
| operating systems      | •••• |
| PowerBI                | •••• |
| Power Apps             | •••• |
| programming languages  | •••• |
| Redis                  | •••• |
| Ruby on Rails          | •••• |
| bug fixes              | •••• |
| software development   |      |
| software engineering   | •••• |
| development cycle      | •••• |
| VueJS                  | •••• |
| detail-oriented        | •••• |
| passion                | •••• |
| problem-solving skills | •••• |
| highly motivated       | •••• |
| Golang                 | •••• |
|                        |      |

# Languages

| English   | •••• |
|-----------|------|
| Portugues | •••• |

#### **Software Engineer**

Jan 2023 - Present

Wiza, Luanda, Angola

- \* Technologies Used: Ruby, Ruby on Rails, JavaScript, PGSQL, Rabbit, Docker, Redis, Minio, PaperTrail, Kubernets
- \* Projects and Achievements:
- \* Participated in the development cycle, including information gathering and discussions.
  - \* Database modeling.
  - \* Selected tools for development.
- \* Developed new features, maintained the system, and ensured system stability.
  - \* Integrated external systems using RabbitMQ.
  - \* Interacted with external developers for support in integration cases.

### **Achievements**

Second Place at Startup Weekend Criciuma 2018

## Certificates

Software Architecture: From Developer to Dec 2021

**Architect** 

Go Design Patterns Dec 2021

Microsoft Power Platform Jul 2021

# Extracurricular activities

#### Developer

Feb 2015 - Feb 2017

UNESC, Criciuma

A system was developed to find volunteers for some requested social activities. My contribution was an auxiliary organization of tasks, and no development flow of it.