# Victor do Nascimento Silva

## **SKILLS**

- Python
- Java
- Web Developer
- IA / machine learning
- Tensorflow

## **LANGUAGES**

- English Technical
- Spanish Intermediary
- Russian Benninger

## **TRAINING**

## **EEMTI Adahil Barreto Cavalcante, Maracanaú-CE** — Médio

Jan DE 2018 - Dez DE 2021, IN PERSON

Ensino médio completo.

# **ELECTROMECHANICAL, SENAI CETAFR** – Técnico

Mar DE 2023 - Abr de 2024, IN PERSON

Studying electromechanics at the National Industrial Learning Service (SENAI).

## ANALYSIS AND SYSTEMS DEVELOPMENT, UNIFOR - Technologist

Jan 2023 - Abr de 2025, REMOTE

Studying systems analysis and development at the University of Fortaleza.

# **Experience**

## Canpack Group - technological sector

As a technology specialist focused on optimizing industrial processes, I leverage machine learning and deep learning to analyze manufacturing data and drive our team towards World Class Manufacturing standards. My key contributions include developing AI for process control, computer vision, and data management. These advancements have led to a remarkable improvement of over 45% in spoilage and HFI reduction, significantly enhancing operational efficiency and cost savings.

Aug 2024 - at the moment, analyst.

#### Suzano S.A. - Suporte TI

System Documentation: Create and maintain system documentation for use by users, developers, and support staff.

Systems Testing: Plan and execute tests to ensure that IT systems meet requirements and function as expected.

Troubleshooting: Diagnose and resolve issues with IT systems, ensuring optimal availability and performance.

Process Improvement: Analyze business processes and IT systems to identify areas for improvement and implement solutions.

Aug 2023 - Apr 2024, technical internship.

#### **Google Inc** – junior developer

Developed, tested and maintained code for software applications

Analysis of technical and business requirements

Fix errors and solve problems

Worked collaboratively with other developers and team members

Responsible for staying up to date with software development technologies and trends

Participated in code reviews and planning sessions

Contributes to software documentation

Provided technical support to users

August 2022 - August 2023, Junior Experience.

#### Courses

## **5G** networks: Applications and technologies - MCTI

This course explores the applications, technologies, and challenges associated with 5G networks.

Jun de 2023, 8 weeks | Concluded.

# **Object-oriented Java programming** - Technological Institute of Aeronautics

This course focuses on object-oriented programming concepts and Java language fundamentals.

Mar de 2024, 6 weeks | Concluded.

## **Test-driven development** - Technological Institute of Aeronautics

This course teaches Test-Driven Development (TDD) principles, practices, and techniques for writing high-quality software.

Mar de 2024, 4 weeks | Concluded.

## IT support technician - Google inc.

Course aimed at complete training in IT technical support, customer service standards, information security, methods of combating malware and ways of assembling and disassembling a computer.

Feb de 2024, 12 weeks | Concluded.

## Summary

Developer passionate about finding simple solutions to complex problems, with a focus on agile methodologies, flexible environments, and continuous delivery. Proficient in machine learning, deep learning, data analysis, and code optimization, dedicated to writing clean and efficient code.