

# Paulo Lucas Cerqueira

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[Website](#) • [Linkedin](#) • [Github](#)

## EDUCATION

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Universidade Vila Velha  
Bachelor of Computer Science

July 2019 - Present

## TECHNICAL SKILLS

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|---|--|---|
| <ul style="list-style-type: none"><li>• React.js</li><li>• React Native</li><li>• Next.js</li><li>• Angular</li><li>• Vue</li><li>• Node.js</li></ul> | <ul style="list-style-type: none"><li>• Express.js</li><li>• Go</li><li>• Ruby on Rails</li><li>• PHP</li><li>• WordPress</li><li>• C</li><li>• Python</li></ul> | <ul style="list-style-type: none"><li>• Flutter/Dart</li><li>• SQL</li><li>• PL/SQL</li><li>• Mongo DB</li><li>• Google Firebase</li><li>• Docker</li><li>• Python Plotly</li></ul> |
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## PROFESSIONAL EXPERIENCE

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IBM

Software Developer

São Paulo, Brazil  
October 2022 - Present

- Engineered projects for the third largest bank in South America, Bradesco Bank, and for one of the world's biggest mining companies, Vale S.A.
- Solved over 30 issues and instabilities in Bradesco's applications.
- Developed the service contracting workflow for Bradesco's rural financing platform with ReactJS and React native.
- Created the platform for analyzing AI predicted data for the global steel demand using ReactJS and integrated with Azure Data Lake using NodeJS.
- Built dashboards for analysis of historical data on steel sales, production, and extraction of raw materials around the world, using Python, Azure Data Lake and Databricks.

Yooga - Delivery Management System

Principal Front-End Developer

Vitória, Brazil  
August 2023 - June 2024

- Built the company's customer management system, that handled over 8 thousand restaurants, organized their financial processes and sales, using ReactJS.
- Reduced over 50% of manual customer support processes, enhancing and accelerating the resolution of customer issues.
- Solved issues in Angular and VueJS projects and helped other teams design their products

**Americanas s.a.**

Software Developer

Rio de Janeiro, Brazil

November 2021 - October 2022

- Created solutions for internal management in one of the largest e-commerces in Brazil.
- Designed and built a platform for efficient customer-friendly categorization of millions of products using ReactJS.
- Optimized integrations between company's systems and applications using GoLang and Gin.

**VilaApps Technologies**

Junior Software Developer

Vila Velha, Brazil

February 2021 - November 2021

- Built the payment checkout workflow and the sales platform for internet provider companies using React, Angular and React Native.
- Helped build an online newspaper with thousands of readers using Ruby on Rails and React Native.
- Developed over 10 online newspaper columns and blogs templates in WordPress using PHP.

**Carone Labs**

Software Developer Intern

Vila Velha, Brazil

October 2020 - February 2021

- Automated cashback payments of supermarket sales through PicPay API using NodeJS.
- Built over 5 sales and indicators dashboards in QlikView and integrated with Oracle Database using NodeJS and PL/SQL.

**Directy Consulting**

Software Developer Intern

Vila Velha, Brazil

February 2020 - October 2020

- Helped built applications and APIs for one of the largest producers of fertilizers in the world, Mosaic Company.
- Optimized Mosaic data analysis process by creating APIs with NodeJS that integrated with Power BI dashboards, replacing more than 50 Excel spreadsheets.
- Developed a mobile app to help Mosaic workers deal with communities nearby factories issues during Covid 19 pandemic with React Native.

## CERTIFICATIONS

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| • Cambridge Certificate (FCE) - Advanced English | May 2019   |
| • IBM Enterprise Design Thinking Practitioner    | March 2024 |
| • IBM Electronics Industry Badge                 | April 2024 |