# **Pablo Moreira**

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Software engineer

#### About me

Backend software developer focused on agile delivery and value generation. Proactive, with strong communication skills and an analytical mindset for decision-making, always striving to optimize processes and develop solutions.

#### **Education**

Ciência da computação (transf.)

Universidade Federal Rural do Rio de Janeiro

Análise e Desenvolvimento de Sistemas

Universidade do Rio de Janeiro

#### Experience

Backend Specialist - Tech Lead Pagol bank | 2023 - 2025

**Technologies**: Aws, NodeJs, Typescript, React, React Native e Postgres.

Senior Fullstack Developer III Bitfy | 2021- 2023

**Technologies**: Aws, NodeJs, Typescript, Postgres e MongoDB

Backend Specialist Carrefour | 2021 - 2022

**Technologies**: Aws, NodeJs, DynamoDB e

React.

### Experience

Senior Fullstack Developer TV Globo | 2019 - 2021

**Technologies**: Aws, NodeJs, MySQL, React, .Net, Java, Python e MongoDB.

Mid-Level Fullstack Developer **Storm Group | 2019 - 2019** 

**Technologies**: Aws, NodeJs, Typescript, React, Postgres e MongoDB

Mid-Level Backend Developer Lojas Americanas | 2017 - 2019

**Technologies**: Aws, NodeJs, Java, IBM Cloud, Oracle e MongoDB.

Junior Backend Developer Ninebee | 2016 - 2017

**Technologies**: Aws, NodeJs, Java, IBM Cloud, Oracle e MongoDB.

#### Key achievements

# Software Engineering Consultant **Proz Educação | 2022 - 2024**

The challenge at Proz was to make viable a monolith with severe criticalities, ranging from tight coupling to security and performance requirements. The focus was on unlocking a strategy to rewrite a PHP legacy system in Node.js, mitigating infrastructure costs, and ensuring information security.

# Software Engineering Consultant AL5 Bank | 2023

AL5 Bank was a project focused on enabling a Bank-as-a-Service solution. In addition to low performance, the legacy implementation had tight technical and product coupling. The solution was found by migrating its monolithic architecture to microservices, enabling more thorough documentation, improved performance, and scalability.

### Key achievements

# Software Engineering Consultant **BRCaptura | 2024**

The challenge with BRCaptura was to propose and implement strategies to rewrite the platform responsible for SIM card connectivity and management, which had significant performance issues and tight coupling, impacting its maintenance and scalability. The platform was written in Java and used a PostgreSQL database. We implemented a solution based on microservices, divided into various products.

# Software Development Instructor Estartando Devs | 2020 - 2024

Estartando DEVS is a social project aimed at introducing low-income individuals into the tech industry. We train beginner developers with the basic skills required in the job market.

Each cohort, we plan the course, its syllabus, lessons, and strategies to achieve certification. We are volunteers, and over the past years, we have been able to deliver, on average, twelve professionals per class to the job market, improving their living conditions and future prospects.

#### Languages

English - Advanced Spanish - Basic