# **DEVELOPER**

# Lucas Henrique Pires da Silva

✓ lucas@pires.dev.br







# **About Me**

I am a Programmer/Developer with over 5 years of experience, specializing in the development of efficient and scalable solutions.

Throughout my career, I have contributed to a variety of projects, ranging from e-commerce platforms to large-scale corporate portals.

# Academic Background

2020 Universidade Nove de Julho

Associate's Degree in Systems Analysis and Development

2018 Escola Técnica Estadual São Paulo Technical Degree in Industrial Automation

# **PROFESSIONAL SKILLS**

PHP	• • • • •
LARAVEL	• • • • •
C# .NET	• • • • •
DOCKER	• • • • •
AWS	• • •
C# Windows Forms	• • •
Sql Server Mysql Postgre	• • • • •

### **INTEGRATIONS**

Mercado Livre	• • • •
Brazilian Stock Exchange	• • • •
Shopee	• • • •
Shein	• • • •
Banco do Brasil	• • • •





# PROFESSIONAL EXPERIENCE

## **BTG Pactual – Brazilian Investment Bank**

#### **Software Developer**

January 2025 - Present

Work in the **Equities Back Office area**, focusing on the maintenance and evolution of critical business systems.

Responsible for developing new features while applying best programming practices, using technologies such as C# and DevExpress.

#### Among the projects, notable highlights include:

A pre-match operations system that contributed to the automation and increased efficiency of the order reconciliation process between counterparties and custody.

A share certificate management module (UNITS,BDR'S), enabling precise administration and control of composite assets.

#### **Technical Skills**

Clean Architeture Hexagonal Architecture Sql Server Query Tunning C# .NET

C# : Windows Forms - DevExpress

#### **ELEV Tecnologia**

#### **Full Stack Web Developer**

February 2024 – January 2025

Responsible for developing solutions by applying best programming practices and design patterns, ensuring maximum efficiency, scalability, and maintainability of the code, while contributing to project quality.

Collaborated with the team to implement continuous improvements, fostering an agile development environment.

#### **Habilidades Técnicas**

Clean Architeture React PostgreSQL PHP · Laravel

Application Programming Interface (API), REST;

Software Testing · PHPUnit Software Testing · Jest

# PROFESSIONAL EXPERIENCE

#### **Visual E-commerce**

#### **Full Stack Web Developer**

December 2020 - December 2023

Developed and maintained PHP systems;

Created layouts using HTML, CSS, and JavaScript, including mobile versions;

Assisted in creating graphic assets using Photoshop;

Provided client support by addressing inquiries and delivering web software presentations.

#### **Technical Skills**

 $\textbf{Systems Development} \cdot \textbf{Systems Analysis}$ 

Back-end Development

 $\mathsf{MySQL} \cdot \mathsf{PHP} \cdot \mathsf{Laravel} \cdot \mathsf{COMPOSER}$ 

Application Programming Interface (API), REST, SOAP

 $MVC\ Architecture \cdot AJAX$ 

Software Testing · Integration Testing

**Problem Solving** 

#### **Front-End Developer**

February 2020 - December 2020

Developed and maintained responsive and visually appealing user interfaces. Extensively used technologies such as Bootstrap, jQuery, CSS, and HTML to create modern and intuitive web experiences.

Collaborated closely with design teams to ensure consistency between visual design and practical implementation.

Optimized performance and code quality to deliver an efficient and seamless user experience.

#### **Technical Skills**

HTML5, CSS3, JavaScript

Frameworks and Libraries: Bootstrap, jQuery

Methodologies: Responsive Design

Version Control: Git

Tools: Visual Studio Code, Photoshop (basic)