

## Contact

milanihigor016@gmail.com  
www.linkedin.com/in/higor-milani  
(LinkedIn)  
higor-milani.dev (Portfolio)

## Key skills

QA

Test Automation (Web, Mobile, API, Database)

Java

Pipelines

Big Data

Cybersecurity

Full-Stack Development

Communication and Leadership

React

## Languages

Portuguese (Native or Bilingual)

English (Full Professional)

## Courses and Certifications

Scholarship in Test Automation by Compass UOL

English Module 1 – E-Tec  
Languages Without Borders

Hackers do Bem – Cybersecurity and Security Testing Course

Google IT Support Professional Certificate Program

Google UI/UX Design Professional Certificate Program

Introduction to Cloud Computing by AWS Academy and Google Cloud Computing

## Honors and Awards:

Honorable Mention at OBMEP (Brazilian Public Schools Mathematics Olympiad) in 2017 and 2022

# Higor Milani

Studying Computer Science at ATITUS | Full-Stack Developer | QA and Test Automation  
Sarandi, Rio Grande do Sul, Brazil

## Summary

A QA Engineer with a strong background in Java and Big Data ecosystems (Databricks, Azure). Focused on ensuring data integrity in ETL pipelines and automating robust testing strategies. Passionate about technology and innovation, I am constantly seeking new challenges to expand my expertise and deliver high-quality software solutions.

Portfolio: <https://higor-milani.dev/en>

---

## Experience

Spread Tecnologia

Junior Test Automation Engineer

May 2024 - Present

São Paulo, Brazil (Remote)

Development of test automation scripts in Java for Big Data projects.

Testing of ETL and ELT processes within the Databricks ecosystem, including data analysis and integrity validation.

Management and maintenance of test pipelines, ensuring smooth operation and continuous monitoring of executions.

Performed functional, load, and Black Box testing, with a focus on performance, robustness, and usability.

Application of practices such as DDT (Data-Driven Testing), Shift-Left Testing, and BDD (Behavior-Driven Development), promoting greater efficiency, collaboration, and early defect detection.

Use of tools and technologies such as Azure Blob Storage, Databricks, Azure Data Factory, Azure DevOps, relational databases, and Apache Spark.

**Compass UOL**  
Java Back-End Test Automation  
May 2023 - August 2023 (4 months))  
Passo Fundo, Rio Grande do Sul, Brazil (Remote)  
Studio quality & test automation, Scholarship Program.

**Mirasul**  
Office Assistant  
February 2022 – May 2023 (1 year 4 months)  
Sarandi, Rio Grande do Sul, Brazil

---

## Education

**Atitus Education**  
Bachelor's Degree in Computer Science · (August 2023 – December 2026)

**UPF (University of Passo Fundo)**  
Bachelor's Degree in Computer Science, 1st Semester · (January 2023 – July 2023)

**Escola Estadual Ensino Médio Antônio Mathias Anschau**  
High School, Complete Secondary Education · (February 2020 – December 2022)