

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)