

Caíque Coelho



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São Paulo, Brazil



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See my projects in my portfolio

Work Experience

QA Specialist

Inventa | May 2022 - Present

- Improving e2e pipeline with cypress-grep and xray, migrating to typescript, creating new automated workflows with Github Actions
- Implementation of visual regression testing with Percy
- Implementation of unit tests with RTL, Vitest, Jest, and Component tests with Cypress
- Acting as a mentor for junior and senior QAs
- Refining development, testing, and deployment processes

SDET Lead

Inventa | May 2022 - Present

- Lead a team of 6 SDETs and guide their professional development.
- Develop and implement automated testing strategies and tools
- Perform defect triage and prioritization
- Monitor application performance using tools such as Grafana, Sentry and K6 to identify and resolve performance bottlenecks.

Quality Software Engineer - Senior

Zé Delivery | Nov 2021 - April 2022

- Ensure a good distribution of tests among the test pyramid
- Reduce the number of flaky tests, increase the reliability of end-to-end tests and reduce the total time of the CI pipeline
- Acting leading cross company projects and mentoring other junior QAs

Quality Software Engineer - Senior

QuintoAndar | Nov 2018 - Nov 2021

- Perform tests to guarantee our apps meets high UI, usability standards, and accessibility
- Automation of end to end and component tests with Cypress
- Defining and monitoring quality metrics of services in production, ensuring performance, safety, and scalability
- Acting in leading cross-company projects and mentoring other junior QAs

Android Developer

Jera | Jan 2018 - Oct 2018

- Build native Android apps in Java and Kotlin

Quality Software

Jera | Jun 2017 - Dec 2017

Education

Bachelor's degree, Computer Science

Universidade Federal de Mato Grosso do Sul | 2018

Artificial Intelligence Certification

Huawei Technologies | 2021

Skill & Expertise

I feel comfortable working with

Cypress, Robot Framework, Appium, PACT, React Testing Library, JEST, Supertest, Javascript, Python, AWS, Drone, Jenkins, Github Actions, Metabase, Postgresql, MySQL UNIX, LINUX, Kibana, Sentry, Grafana, Sauce Labs, Browserstack, Firebase, SQL

I also have experience with

Java, Selenium, Pytorch, Spring, React, Flask, Kotlin

Projects

Enneagram Test

<https://teste-eneagrama.firebaseio.com/>
Android app and PWA for personality test with over 400,000 downloads in Play Store

Retrospective Twitter

<https://retrospective-twitter.firebaseio.com>
PWA for a retrospective of tweets every year with more than 500,000 users

Alexa Skill - Daily horoscope

<https://www.amazon.com.br/Caique-Coelho-Hor%C3%B3scopo-Di%C3%A1rio/dp/B07ZZN43V3>
Alexa skill to know information about your horoscope every day

Open Source Contributions

Cypress

<https://github.com/cypress-io/cypress/pull/28256>
fix: Inverted tag and grep untagged

Globo.com - huskyCI

<https://github.com/globocom/huskyCI/pull/578>
Tools version check

Test Automation University

7975 Credits - Phoenix Rank

<https://testautomationu.applitools.com/me.html#Caíque-Coelho>