

ANDREA BERTIERI

EDUCATION

MECHATRONIC ENGINEER | BOGOTÁ - COLOMBIA
UNIVERSIDAD MILITAR NUEVA GRANADA

WORK EXPERIENCE

TEST AUTOMATION ENGINEER FEBRUARY 2022 - NOW

EPAM SYSTEMS

- API Automation using Cucumber, ServiceBus and Cosmos DB
- Web automation using Selenium and POM
- Designing and execution of Test Cases using Azure DevOps

TEST AUTOMATION ENGINEER JANUARY 2021 - AUGUST 2021

LULOBANK

- API Automation using Rest Assured and Serenity.
- Web automation using Selenium and Screen Play Pattern
- Programming microservices with Spring Boot
- Configuration of continuous integration workflow with CircleCI

TEST AUTOMATION ENGINEER AUGUST 2019 - OCTOBER 2020

GLOBANT

- API Automation using Rest Assured and Serenity.
- Mobile automation with Appium and Serenity for iOS and Android Devices using screenplay pattern
- Web automation using Selenium and Page Object Model Pattern
- Programming microservices with Spring Boot
- Configuration of continuous integration workflow

QUALITY ASSURANCE | FEBRUARY 2017 - JULY 2018

VIVELAB BOGOTÁ - UNIVERSIDAD NACIONAL DE COLOMBIA

- Design and evaluation of test cases on digital products
- Static Code Analysis with sonar
- Jenkins configuration to the continuous integration flow
- Design and evaluation of test cases on accessibility digital products using screen readers, for smartphones (VoiceOver | Talkback) and Websites (Jaws | VoiceOver)
- Automation of functional test cases with Gherkin, Cucumber, and Java.
- Implementation of UX and accessibility processes with users in the development of digital products for customers as DANE, Secretaría de la Mujer, Alta Consejería Distrital TIC, Centro de Memoria Paz y Reconciliación among others.



CONTACT

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HOME

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LANGUAGES

Spanish : 10 (Native)
English : 7 (Advanced)



SKILLS

Programming Languages and Frameworks:

Java, Scala

Agile Project Management

Framework:

Scrum

Programing Patterns

Page Object Model, Screen Play

Other Tools

Selenium, Serenity, Jenkins, CircleCI, JUnit



REFERENCES

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