



Juan Manuel Tous Maya

Systems Engineer

Process engineer



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 Medellín-Antioquia.



Unemployed/contractor



06/21- 02/22

09.20 – 03.21



QaAutomation / DevOps

Education

Process Engineer Universidad tecnológica de Pereira Finished-March 21th, 2014	Pereira Risaralda.
System Engineer Systems engineer student (postponed) 2019	Medellín Antioquia.
Software Engineer Specialization (Soon) UNAL	Medellín Antioquia.

Experience

Actually

System Analyst.

Networking configuration
 vulnerability report website
 Jenkins tasks
 Api test
 networking testing
 Automation terminal
 Linux tasks CLI/sysAdmin task

Technology
 100% remote

Zemoga SAS

QA Automation.

The design, coding, maintenance & execution framework of automated test scripts.
 Running automated tests & regression tests,
 Manual testing financial applications
 Api testing nodejs , postman
 Improve and update existing documentation on millions of test cases...
 Work with confluence and documentation
 Tools management and environment configuration for automated tests.
 configuration and preconditions nodejs latest version automation project
 Improve currently existing technical documentation
 execution of long and extensive regressions associated with management tools.
 working with scrum framework as a semi senior advance team member
 Work in English teams
 Technical feedback for analysts older than me

Technology
 100% remote

Teravision-tech

QA Automation Engineer Adv.

Android project automation

Working with JDK tools automation
 working with command line with adb devices
 Java jdk 11 to automate cucumber scenario
 creation Cucumber Lombok library
 create cucumber scenarios
 Apium from linux android tools Linux
 Feedback to other analysts about good practices
 Configuration emulators android running on Linux

Technology
 100% remote

Ruta n smartmatic

Quality Assurance Technical DevOps

Container management command line
 ssh connections and key generation command line
 CI Task in Jenkins
 Jenkins security
 Connect ssh to AWS instances
 update docker images
 Dockerize applications nodeJs Beginner
 Edit images using GO Beginner
 Some SysAdmin task Linux
 Encryption Tasks (Beginner)
 Training Linux certification

Technology
 Medellín

Agile member team specialized in test automation in software development (Bancolombia Assurance)



Creation of bdd and tdd scenarios, web and mobile application
work without graphical interface, powershell command line
Automation with microsoft sdk for windows financial applications
Automation financial applications
Experience with official microsoft SDK libraries and libraries in Java windows driver
Api testing IBM MQ queues
Data creation with Java libraries and data creation with DataFactory and other libraries
worked with scrum and all its ceremonies}

DevOps tasks

CI/CD Configuration and compilation Azure Dev.
Jenkins Jobs configuration.
Azure CLI
AWS Services
Dojos and training Cloud / SaaS public and private cloud aws
build automation tools like Maven, Gradle npm, and Artifactory client.
CI tools and reports
CD Tasks Azure pipelines
CI IBM AS400
Cloud services data transmission
agent configuration

[tcs](#)

Computer technical skills

Tools and code	
Automation languages	Java openjdk ≥ 11, typescript, js, python, perl ,bash,go, gherking
Design pattern and libraries	Pom, screenplay, maven, gradle, dependency injection,cucumber java and tsc
DB	MySQL, Mongo, IBM AS 400, sql server 2012, PostgreSQL
Frameworks and API	TestNg-Selenium, restAzure, Nodejs libraries, serenity, Soap protocol and Spring framework, postman, curl, get
Testing automation components and builds dependencies	NodeJs front-end and backend automation, Appium, Appium doc, android Jdk
OS	Linux, Windows 10, As400
CI/CD	Jenkins, Azure, AzureCli. Aws ,puppet
Containers	Kubernetes, docker ,docker hub
Test Management Tools	Jira, AzureDev , gitlab,github,bitbucket,jmeter.

Projects

Transactional core bank
File transmission core bank
Credit information
Electoral solution
Android Automation

Languages

Spanish: native
English: B1 +



Goals and employee Recognition

TCS final year anniversary rating greater than 4.
Code refactor and implementation screenplay 2018 + devOps Bank.
TCS recognition for migration of uft to selenium technologies for the customer.
Globo bootcam automation bootCam TestNg Selenium > 4

Training and certifications

Microsoft Azure: Cloud Computing Services
Jenkins
Docker
AWS - Cloud Computing Services
Training LPI 1
Java Automation
Python and bash training
Scrum Developer [SDPC]
Scrum Foundation [SFPC]
DevOps Essentials [DEPC]

Soft skills – Hobbies

Commitment and integrity
Professional ethics and codes of conduct
Soft skills
Culture code
team work skills
Learning English, Linux, Cloud technologies, ride a bike and train in the gym