Carlos Pellegrini 1089
Ciudad Autónoma de Buenos Aires, (PC) 1009
Mobile: +54 9 11 3358 7357 **Skype**: gabriel_cespedes
Email: gabriel_cespedes@hotmail.com
Linkedin: https://www.linkedin.com/in/gabrielalejandro
Github: https://github.com/automatedguy

GABRIEL ALEJANDRO CESPEDES

SUMMARY

Design and implementation of automation frameworks, from proof of concept to pipeline integration.

Experience in UI and REST automation including web, desktop, mobile and performance.

Overseas assignments to Europe and US (Silicon Valley, Portland).

Experience managing multiple projects and distributed teams.

Extensive experience in technical evaluations and recruitment process.

GOALS

Investigate and implement best practices with more scalable and maintainable design for complex applications automation.

Add value and collaborate to improve the way of doing things.

Work with latest open source technologies and Agile related methodologies.

PROFESSIONAL ACHIEVEMENTS

QUALITY OF DELIVERABLES

Cooperated to improve quality by reducing significantly the bugs detected in production.

TIME

Collaborated to increase the speed of delivery processes by reducing considerably the time needed for regressions.

INNOVATION

Addressed technical debts through investigation and application of new technologies and standards.

SKILLS

Programming: Python, Java, Javascript

CI: Jenkins, Bamboo, Team City

Automation Frameworks: Robot, TestNG, Selenium, Appium, Cucumber, Rest Assured, Unittest, Jmeter, headless and virtual display automation

Container and Virtualization Platforms: Docker, Saucelabs, BrowserStack

Design Patterns: Page Objects, TDD, BDD, Page Factory, MVC

Back-end: Django, Spring Boot

Front-end: Bootstrap, Angular

Mobile: Android Studio, Android SDK

WORK HISTORY

OVERACTIVE - LEAD QA AUTOMATION ENGINEER / ARCHITECT

https://www.xpo.com/

May/2019 – Present

Updating/extending automation frameworks features.

Working with Java/Selenium TestNG tool chain with page object and factory patterns.

Implementing continuous integration schemes and multi project modularization.

Automation trainings for customer QA resources and QA teams across the company.

https://www.avaya.com/

Feb/2018 – Present

Design and implementation of automation frameworks/suites and integration with existent build pipelines.

Implemented BDD automation framework (Gherkin) used by front-end, back-end teams and product managers.

Automated Voice and SMS surveys platforms, consolidating UI web, desktop, REST and speech recognition (Google APIs) automation based on TDD/BDD and Python page object patterns.

ALMUNDO.COM - QA AUTOMATION ENGINEER TECH LEAD

http://almundo.com/

Oct/2016 – Feb/2018

Designed and implemented Python unittest framework for cross product automation and continuous integration with customized reporting and notification schemes, communicating Web and Mobile teams from different travel related products (Flights, Hotels, Cars, etcetera).

Automation trainings for QA automations and developers.

TRUELOGIC SOFTWARE - QA AUTOMATION ENGINEER

https://www.truelogicsoftware.com/

Feb/2016 – Oct/2016

Implemented UI test automation with Selenium (Java) for .NET and Php based applications.

Implemented Jmeter performance suite including Mobile Device simulation for Android, iPhone, Windows and Chrome devices.

Applied continuous integration with Team City for .NET and Jenkins for Php.

Reduced considerably the time necessary for regression tests working on continuous improvements.

ASSIA, INC.- QA AUTOMATION ENGINEER

https://www.assia-inc.com/

Aug/2012 – Feb/2016

Replicated deployment automation and continuous integration for different new customers.

Integrated Selenium (Page Object, Page Factory) UI tests with Jenkins (Java, TestNG). Development and support environments setup.

Implemented Jmeter performance test plans.

Designed automated database build and upgrade with shell script against Oracle databases.

Put in place monitoring strategies for QA and Production servers with Nagios.

QA ramp up for new automation employees.

TELETECH CORP. - QA AUTOMATION ENGINEER

https://www.ttec.com/

May/2011 – Aug/2012

Test case definition and execution, test suite creation and maintenance, data base testing.

Test plan estimation, planning and definition of strategies.

Different levels and types of testing according to customer app features and development stage.

Manual and automated functional tests.

Customers: Teletech. US-Consulates: South Korea, Japan, Israel, Australia, Philippines, Thailand

ACCENTURE - QA AUTOMATION ENGINEER

https://www.accenture.com/

Apr/2010 – May/2011

Test case definition and execution, automated test suites update and maintenance.

Testing automation and deployment automation scripting, configuration and process modeling. Test plan estimations and workflow design.

NET, MOSS, SharePoint 2010 MS SQL Server. IIS. VM Ware / Citrix. TFS. HTML. Batch Scripting. AJAX

Setup tutorials and user guides design and writing.

Customers: Philip Morris International - AVIVA - CBRE Richard Ellis

UNIVERSIDAD COLUMBIA DEL PARAGUAY - NETWORK ADMINISTRATOR

https://www.accenture.com/

Mar/2001 – Oct/2003

Trainee. Network administration for local internet domain and intranet. Configuration for IP based services on campus: email, telnet, Apache. SMTP. Linux Red Hat / Slackware.

Unix System V and SCO. Network Wiring. DHCP and static IP address configuration and management for A, B, C ranges. PPP.

VPN access and Active Directory configuration. University BBS setup and maintenance.

EDUCATION

UNIVERSIDAD COLUMBIA DEL PARAGUAY

https://www.columbia.edu.py/

Bachelor's IT Degree · (1998 - 2003)

UNIVERSIDAD DEL CONO SUR DE LAS AMERICAS

https://ucsa.edu.py/

Windows NT 4.0 Administering - CISCO Certification, Microsoft

Networks · (2000 - 2000)

HOBBIES AND INTERESTS

Music and visual arts.

Wellness, martial arts, yoga and meditation.

Traveling exploring new cultures.

Cooking.

Programming, learning new languages/frameworks and software architecture.