Personal Information:

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Summary

I am a QA Engineer focused on defining best practices and meeting quality standards and delivery deadlines. I have More of 6 years of experience in the Information Technology Industry as a QA Engineer with in-depth working knowledge in Manual and Automation Testing. I have Strong Knowledge in setting up Automation framework using Selenium WebDriver with several programming languages (Java, Python and Javascript). Experienced in testing SOAP and REST based web services. Solid Linux experience and strong scripting skills in Bash and Python.

Technology, Tools, and Methodology Expertise

Appium	WebDriver	SQL Server	SoapUI
Confluence	TeamCity	Jenkins	Intellij
Defect/Bug Tracking	Java	JBehave	Git / GitLab
JSON	Visual Studio	Linux	Scrum
Selenium RC	Python	Cucumber	JUnit
SQA Testing	Selenium Grid	MongoDB	Selenium IDE
TestNG	PyUnit	JIRA	Insomnia

Education:

2006 – 2014: **Computer Engineering Degree**
National University of Cordoba, Argentina.
Thesis:" Digital image processing for update an analogical autocollimator".

1993 – 1997: **Bachelor Expert in Computer**
Ipem 38 "Jorge Vocos Lescano". Tanti, Córdoba.

Languages:

- **Intermediate**
  National University of Cordoba, Argentina.

Experience:

- November 2018- Present
  SR Software Developer Engineer in Test

  Senior Software Developer Engineer in Test at Tradehelm for Celltrak. Developing automated processes for functional testing. Developing a continuous integration process for functional tests: Implementing functional and integration test cases, automatic instance deployment and performance test run. Functional and integration testing using Selenium and Java.

- August 2017- November 2018
  Senior Software Developer Engineer in Test at Incluit

  Senior Software Developer Engineer in Test at Incluit for WindRiver**.**
  Android performance testing doing full integration performance tests. Published performance white paper on the product performance, scalability capabilities and capacity planning. Writing performance tests in Bash as script language. Developing automated processes for performance tests. Developing a continuous integration process for performance tests: Implementing performance test cases, automatic instance deployment and performance test run. Performance tests using Selenium and Java. Technology and Environments: Java, maven, git, Bash, Selenium, Android, Jenkins, Jira, Confluence, Linux.

- August 2016 – August 2017
  Automation Test Engineer at Incluit

  Automation Test Engineer with Python and Scala using Behave and Selenium for Intel Security.
  Responsibilities include:
  Design and development of new framework features.
  Design of system and acceptance-level test cases.
  Configuring Continuous Integration jobs (Jetbrains TeamCity).
  Use of Selenium to automate web test cases.
  Testing and automation of REST APIs.
  Use of AWS (Amazon Web Services) to deploy and configure cloud infrastructures working closely with clients to attend to queries.

- June 2013 - June 2016
  QA engineer at Invap SE

  QA Engineer for Invap SE. Development of scripts in scl / tcl in order to test the Satellite engineering model. Development of satellite operation manual. Design Unit Test cases for thermal control subsystem. Installation, configuration and management simulation servers of Saocom 1A satellite.

- November 2011 - July 2013

Noc engineer and System administration at Nimbuzz Argentina

Monitoring and 1st level support in production environment. Creation and resolution of incidents (JIRA) and scaling complex incidents. Installing and configuring Nagios, Munin pnp4nagios, adding creation of Bash and Python scripts to support these systems and rrd file handling. Configuring Chef Recipe's using Git repository.

Academic projects:

• Development of an application in Matlab for digital image processing.

• Implementation of a complete Pipeline MIPS processor in an FPGA using Verilog.

• Development of a driver of a hardware device under c language.

• Development of a web server application in Perl and Java.

• Simulation of a network environment implementing the Dijkstra algorithm in C ++.

• Calculation of graphics in a distributed environment using message passing libraries MPI C language under Linux.

Professional Curses:

- Web application programmer with ASP.NET. Becas Control C/F.
- Training course on DevOps. Harriague y Asociados.
- Web application programmer with Java. Harriague y Asociados.
- Data networking course TCP/IP Cisco CCNA1. Cisco Academy.
- Training course on agile methodologies. Vates S.A.