Leoncio
López Pelayo

Dev/Ops - SRE

*"Always code as if the guy who ends up maintaining your code will
be a violent psychopath who knows where you live."*
(Martin Golding)

Profile

Application Developer & DevOps Engineer, excellent interpretation and problem solving, data analysis, always looking to use the best tool for the job and improve the knowledge and skills necessary for work and personal achievement. With insatiable curiosity for new technologies.

Objective

Develop excellent applications, complying with high quality standards, making the necessary recommendations and analysis for the development of the best alternative.

Education

Engineer (8 th. Sem.) — **1996**
University of los Andes – Merida. Venezuela.

Jira Admin. Part 1 & 2 — **2019**

SonarQube, Install & Analysis — **2020**

Polyspace for C/C++ Code Verification — **2020**
MathWorks

Introduction to Scripting in Python — **2021**
(Specialization)   Coursera – Rice Univ.

Google IT Automation with Python — **2021**
(Specialization)   Coursera – Google.

Introduction to Software Testing — **2021**
Coursera – Univ. of Minnesota

Fundamentals of Kubernetes Deployment — **2021**
Coursera

DevOps Culture and Mindset — **2021**
Coursera – Univ. of California

Advanced Docker Principles: Docker for Microservices Strategies — **2023**
Skillsoft

Advanced Docker: Exploring Advanced Docker Principles & Practices — **2023**
Skillsoft

AWS Developer Learning Plan (AWS Developer Associate) — **2023**
AWS Training & Certification

Please check my updated courses, certifications and projects in my Linkedin profile:
 https://www.linkedin.com/in/leoncio-l%C3%B3pez-00527474/

▸▸ Contact

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(With lasts courses & Certif's.)

▸▸ Personal Skills

Management	★ ★ ★ ★
Creativity	★ ★ ★ ★
Proactive	★ ★ ★ ★ ★
Communication	★ ★ ★ ★
Teamwork	★ ★ ★ ★ ★

▸▸ English

Read	★ ★ ★ ★ ★
Write	★ ★ ★ ★ ★
Conversation	★ ★ ★ ★ ★

▸▸ Info

Italia / Vzla.

Experience

DevOps Automation Engineer   **03/2023 – actual**
T-Systems Itc Iberia S.A.U.
- Design, develop, testing, deployment Python scripts, API-Rest Functions
- Deployment services, Docker, Kubernetes, Helm
- Install & Develop automation scripts for Hashicorp Vault
- Linux, Jfrog Artifactory, GitLab Version Control.

IT Delivery & Automation Engineer   **06/2022 – 02/2023**
HotelBeds Technology, S.L.U.
- Git-Ops, ArgoCD Administration & Deployments.
- Design, develop and implementation of Jenkins/CloudBees Pipelines. (Yaml, Groovy)
- LINUX, Shell, Bash, Python Scripts, Develop Plugins for SonarQube
- Docker, Ansible, Kubernetes, Terraform, AWS, Jfrog Artifactory, Bitbucket, Prometheus, Grafana, SonarQube

DevOps Engineer.   **12/2021 - 06/2022**
Vermont Solutions, S.L.
- DevOps / CI-CD – Santander
- OpenShift Administration & Deployments.
- Design, develop and implementation of Jenkins Pipelines and Kubernetes deployments. (Yaml, Groovy)
- LINUX, Shell, Bash, Python Scripts
- Docker, Ansible, Kubernetes

GitLAB / CI-CD Admin.   **08/2021 – 12/2021**
CAPITOLE CONSULTING, S.L.
- Design, develop and implementation of Pipelines, scripts, GitLab Runner. (Yaml, Groovy)
- GitLab statistics monitoring system with Grafana
- SSH remote connections
- LINUX, Shell, Bash, Scripts

Technologies and Support Eng.   **03/2019 – 08/2021**
GMV, INNOVATING SOLUTIONS.

- Specialized support to users, develop apps, code analysis, etc.
- Custom Development in Redmine (Js, Ruby), Jira, VBA, Python, Excel, SQL. Static Code Analysis with SonarQube, MathWorks Polyspace, Sci-Tools Understand, Logiscope, PC-Lint, Checkstyle.
- CI, Jenkins, Docker, Git/SVN, Develop scripts/queries.
- Dev. in Python and Excel (VBA) to extract SonarQube data with APi REST methods (GET/POST), JSON decoding, to analyze and report metrics and programming rules in projects.
- Configuration of SonarQube, quality profiles, quality gates, installation of plugins, configuration and execution of code analysis. (Static Analysis: JAVA, Python, C/C++, C#, F90)
- SQL Query's, Stored Proc., ETL's, Talend Open Studio
- LINUX and Windows, Shell, Bash, Scripts
- Config and run analysis in MathLabs Polyspace (C/C++)

Systems Manager   **2003 - 2018**
Alfa Sistemas, C.A.

- Development, Support and Commercialization of an App, BD (Access, VBA, C #) for Time Management, Access Control and Performance of Projects. Used in projects 10.000 workers.
- IBM / Lenovo Certified Technical Representative, (2004-07).
- Design, install and configuration of Computer Networks, CISCO routers and switches
- Network Remote Support, Teamviewer, Virtual Pc, Microsoft Hiper V, VMware
- Development and support of customized applications in Python, VBA, C# for clients.
- Install, Config. & Support, SQL-Server.
- SQL-Server, Develop, Tasks: through cursors, Stored Procedures, emails, Query Design.

Project Analyst.   **2000 - 2003**
Chicago Bridge & Iron, C.B.I. Venezolana, C.A.

- Manage the attendance and work control system, Develop of SQL queries and reports to control work performance.
- Develop Apps to connect automatic control equipments to excel with VBA, SQL, C#.

Skills

- Ability to work under pressure with time limits in projects or tasks.
- Development and execution of project plans.
- Excellent technical support service skills

Skill	Level
Linux, Bash, Scripts, Shell. SSH	90%
Hardware IT	90%
Jenkins, CloudBees	90%
Git, SVN, Bitbucket, GitLab	90%
Yaml, Groovy	90%
Docker, Kubernetes, OpenShift, ArgoCD	85%
SonarQube, Polyspace, Code Metrics, Static Analisis Tools	90%
Python, C#, Java, Js, Ruby	90%
Redmine, Jira	75%
Ms. Access / SQL	90%
Network / DNS / TCP-IP	80%
Ms. Excel / Power Query / BI / VBA	95%