DOUGLAS MORA

Python Software Developer | Auditor



2021

2021

KNOW-HOW

Developer: Python (Data Science, REST). JS-Html-CSS. SQL. Git. Jira. | Audit: SOX. USGAAP & IFRS. NIST. Cobit. AML.

CAREER	
Software Developer First Factory	May22>>>
 Programming, maintenance, and deployment of Python-JS applications (IA models, Google add-ons). Tech applied: Python, JS-HTML-CSS, AWS, Docker, Kubernetes (K8), Tox, Clasp, Postman, Bitbucket. 	CR, remote
Software Developer Independent	Oct20/May22
- Designing, programming, and deployment of Python-based applications.	CR, remote
Corporate Internal Auditor Smile Direct Club (health sector, public entity in the US)	Sep19/Oct20
 Documented risks and controls for internal controls for financial reporting (included IT perspective). Designed and performed tests of design and operating effectiveness on SOX controls. Identified control deficiencies, and assisted control owners in designing remediation plans. 	Nashville, USA
Global AML Risk Analyst Citigroup (financial group)	May16/Sep19
 Ensured AML compliance (BSA, FinCen, and others), engaging with global teams. Developed an Excel-based tool to improve production and quality metrics. 	Costa Rica
Auditor & Risk Analyst Independent	May14/May16
- Performed risk-based procedures to identify internal controls gaps, both operational and IT-related.	
Regional Corporate Auditor Aval Group (financial group)	May13/May14
 Audited banking network (operations, IT) across Central America. Reported a US\$4 million control gap. Identified AML deficiencies. Audited the migration of a bank acquired. 	Colombia
Internal Auditor Grupo Sama (stock-market) & La Católica Hospital (health provider)	Aug07/May13
- Audited financial statements and internal controls. Ensured compliance with Sugef regulations.	Costa Rica
Senior External Auditor Crowe Costa Rica (audit firm)	Mar03/Aug07
- Audited regulated entities (under Sugef & Sugeval). Consolidated financial statements (IFRS & USGAAP).	Costa Rica
EDUCATION	
Ulatina University: Bachelor of Business Administration (BBA)	1999-2003
GOOGLE: Google Data Analytics Professional Certificate (8-course program).	2020-2021
University of Pennsylvania: Regulatory Compliance Specialization (4-course program).	2020-2021
Rice University: Scripting in Python Specialization (5-course program).	2020-2021
University of Michigan: Python Specialization (4-course program).	2020-2021
Infosec: Computer Forensics Specialization (3-course program)	2021

Infosec: Python for Cybersecurity Specialization (5-course program)

University of Colorado System: Agile Leadership Specialization (5-course program).