



# Ayron Dal Pont

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## Objective

As an Executive IT Architect my objective is to technically lead and drive projects by expertise and good influence, focusing on automation, cyber security and artificial intelligence areas.

## Summary

Graduated in Computer Science at UFSC/SC and Post Graduated in Master Business in Information Technology at UniAnchieta/SP, with 21 years of IT professional experience, of which 19 years were in multinational IT companies in the state of São Paulo/Brazil.

## Competencies

- Certified in many IT topics by IBM like Product Integration, Cloud, Monitoring and Configuration Management, Event Management, Big Data, IT Architect Methods and Techniques, IT Specialist, Problem Solving, Artificial Intelligence, Design Thinking and Agile.
- IBM Certified IT Architect (Thought Leader) and IT Specialist (Experienced).
- Open Group Certified Distinguished Architect in Solution Architecture.
- Certified in Artificial Intelligence by IBM and Huawei academy.
- IBM Inventor (IBM Patent/2018) and IBM Redbook Silver Author (2010).
- Lead Architect responsible for driving innovation and automation globally, working with local and remote teams.
- Responsible for conducting PoC and PoV with cutting edge technology for monitoring and automation.
- Full end-to-end solution consultant in WW projects, including planning, deployment, configuration and verification, both on premise and SaaS (IBM, AWS, GCP, Azure).
- Good development skills on Shell Scripting, HTML, Python and C/C++.
- Excellent knowledge of system architecture, deep customer requirements and gap analysis understanding.
- 3<sup>rd</sup> party provider mediation and leader for solution adoption and implementation on customers.
- International experienced professional in Latin America and USA (US VISA ready).
- Both Brazilian and Italian citizen with valid passports (ready for working in Europe).
- Certified in IBM program for leaders - Future Leadership Generation Program.
- Mentor for 10+ IBMers to grow on their career (IT Architects and IT Specialists).

## Languages

Portuguese: Understanding - Native / Speaking - Native / Writing – Native

English: Understanding - Proficient / Speaking - Proficient / Writing – Proficient

Spanish: Understanding - Good / Speaking - Basic / Writing – Basic

Italian: Understanding - Basic / Speaking - Basic / Writing – Basic

# Experiences

## **CERTIFIED IT ARCHITECT | IBM HORTOLÂNDIA | SEP/2012 (CURRENT)**

- Led a development team to build extended monitoring modules for a 3<sup>rd</sup> party solution deployed World Wide, including Python, Powershell, Shell, SNMP, Rest API and SSH technology.
- Led a global GTS offering (ScienceLogic) and worked with delivery teams on the solution adoption.
- Led a CMDB CI integration solution to load data into ServiceNow on TSB.
- Led a transformation project focusing on automation and monitoring on Mexico (Banorte) working with local (Mexico) and remote (Brazil, Argentina, India and US) teams.
- Led PenTest and AppScan initiatives working closely with IBM X-force US team for ScienceLogic, CA APM and CA UIM.
- Led Proof of Concept (PoC) and Minimum Viable Product (MVP) projects on automation and monitoring initiatives on customers like Record, CMOC, Whirlpool, Gerdau, Intermedica, Leao, DirectEnergy, BRF and GPA.
- Worked with executives and distinguished engineers to drive and deploy global initiatives on customers like Bradesco/Proxxy, Fastshop, Motorola, TV Globo, Unique, Nasco and Intercorp).
- Led technical audit on an european Bank focusing on the monitoring solution CA UIM (BNP\_Paribas).
- Conducted cloud monitoring and automation solution evaluation (MVP) for major cloud providers like Amazon, Azure, IBM Cloud and Google Cloud, including SaaS and private configurations.
- Responsible for driving innovation for monitoring and automation globally, working with local and remote teams (IGA Blue Harmony) mainly for IBM APM and IBM TDW solutions.

## **CERTIFIED QUALITY ANALYST | IBM | JAN/2011 TO SEP/2012**

- Collected and analyzed performance data to drive improvements to monitored teams and to the customers.
- Worked with management team to develop and conduct continuous improvement plans for customers.
- Mapped, prioritized and reported defect prevention opportunities.
- Conducted weekly quality meetings with teams to identify improvement opportunities and share knowledge between team members.

## **CERTIFIED IT SPECIALIST | IBM | MAR/2005 TO JAN/2011**

- Technical specialist responsible for driving IT management on monitoring and automation systems using IBM monitoring solutions for tools like MQ, TDW, DB2, TCR, Netcool Omnibus and Predictive Insights.
- Responsible for change, incident and problem management tasks to keep monitoring IT environment working as expected for our customers and internal support teams.
- Responsible for improvement projects related to the supported IBM monitoring tools and to negotiate with other teams and customers for the required changes to be approved and applied in time (Camargo Correa, Perdigão, Sant Gobain, Ameriprise, Ambev).

# Academic Education

## ▪ **POST-GRADUATION**

MASTER BUSINESS IN INFORMATION TECHNOLOGY | 2009/2011 | UNIANCHIETA - CENTRO UNIVERSITÁRIO PADRE ANCHIETA – SP/BRAZIL

## ▪ **GRADUATION**

COMPUTER SCIENCE | 1995/1999 | UFSC - UNIVERSIDADE FEDERAL DE SANTA CATARINA – SC/BRAZIL

## Continuous Education (Latest)

DATE	TITLE
MAY/2021	HUAWEI – HCIA-AI V3.0
APR/2021	DEVOPS – PRATICA DE CONTINUOUS MONITORING PARA UMA INFRAESTRUTURA AGIL
SEP/2020	SCIENCELOGIC – EXPERT TRAINING & CERTIFICATION
SEP/2020	PRACTICE ON PENETRATION TEST WITH KALI & METASPLOIT
AUG/2020	DEEP LEARNING – HOW TO CREATE A CHAT BOT
AUG/2020	DEEP LEARNING – HANDS ON ARTIFICIAL NEURAL NETWORK
JUL/2020	OPENSIFT HALF-DAY
JUL/2020	DEEP LEARNING A-Z: HANDS-ON ARTIFICIAL NEURAL NETWORKS
JUN/2020	DESIGN THINKING IN 3 STEPS

## PUBLICATIONS & CERTIFICATIONS (LATEST)

HUAWEI HCIA-AI CERTIFIED | 2021 | HUAWEI

OPEN GROUP CERTIFIED DISTINGUISHED ARCHITECT | 2021 | OPEN GROUP PROFESSIONAL CERTIFICATION

SENIOR CERTIFIED IT ARCHITECT - THOUGHT LEADER | 2021 | IBM PROFESSIONAL CERTIFICATION

SCIENCELOGIC CERTIFIED EXPERT | 2020 | SCIENCELOGIC

DEVELOPERWORKS RECIPES | 2020 | SCIENCELOGIC HTTPS CERTIFICATES

DEVELOPERWORKS RECIPES | 2020 | SCIENCELOGIC AND CUSTOM SNMP SCRIPTS

DEVELOPERWORKS RECIPES | 2020 | SCIENCELOGIC SL1 API AND HOW TO GET TIME SERIES DATA

SCIENCELOGIC CERTIFIED PROFESSIONAL | 2020 | SCIENCELOGIC

## External Pages

PLEASE FIND MY LATEST AND GREATEST CURRICULUM VITAE AT

<https://github.com/ayrondp/digital-cv>

CHECK MY LINKEDIN AT

<https://www.linkedin.com/in/ayrondalpont>

CHECK MY IBM CERTIFICATIONS AT

<https://www.credly.com/users/ayron-dal-pont/badges>

CHECK MY IBM DEVELOPERWORKS RECIPES AT

<https://developer.ibm.com/recipes/author/dalpont/>

CHECK MY BLOG WITH SOME OF MY HOME PROJECTS AT

<https://techlabgarage.wordpress.com>

**Keywords:** IT Architecture, Mentoring, Docker, Zabbix, Grafana, Prometheus, Ansible, RocketChat, Jenkins, OpenShift, SaaS Cloud (AWS, GCP, Azure, IBM Cloud), Shell Programming, Python, AIX, Linux, Monitoring, Data Behavior Analysis, Artificial Intelligence, Rest API, Network, Firewall, Ethical Hacking, Raspberry PI, Arduino (SMS, GSM, GPS, WIFI) and Quadcopter.

