# LEOPOLD VALLAURI

Specialist in information system, enterprise architecture, and solutions integrations

15 years' experience in software solutions integrations for large accounts and SMEs



Modeling ArchiMate and UML

Finance Customer acquisition, collection, cross & up-selling

Leadership Project and product management

Infrastructure Docker, Amazon AWS EC2 EMR EKS, Active Directory

DevOps GitHub, Jenkins, Docker, Terraform Programming JAVA, Groovy, Python C#, BASH, PHP, JS

Framework .NET, Selenium

Database SQL Server, MySQL, Prometheus, Influx DB

Data Management Talend ESB & Data Integration

Miscellaneous Jira, Confluence, Aha

Experian, DELL, VMWare, Xerox Archiving with probative value

IoT, Raspberry Pi, KNX



## PROFESSIONAL EXPERIENCES

## EXPERIAN (EMEA - Global) - Technical Consultancy

 ${\bf Decision\text{-}making\ support-Monaco}$ 

#### Skills

Solution architecture and integration - proof of concept - specifications - go to marklet - benchmarks - testing - development

### **Projects**

Customer management on-premise and Cloud solutions for large banking customers (Experian products, Bash, Docker, Hadoop, Spark, Amazon EMR & EC2, Jira, Confluence, Aha)

Customer acquisition on-premise and Cloud solutions for large telco customers (Experian products, Java, Groovy, Jenkins, Prometheus, Grafana, OpenShift, Amazon AWS, Jira, Confluence)

#### Customers

ABN Amro, Vodafone (Netherlands), Santander (Austria), UOB (Singapore), Experian worldwide

## QUALISTEO - R&D engineer and System architect

2016 - 2018

Since 2018

Electrical consumption metering & analysis — Nice

#### Skills

Information system architect - specifications, technologies and market analysis - project and product management - proof of concept - benchmarks - reporting

## **Projects**

ETL, Trend IQ gateway, smart meters readout, ModBus, One Wire (JAVA)

Dashboard for customer front end (PHP, Boostrap, Highchart, JQuery, REST/Json and MySQL)

Deployment automation for Rapsberry Pi - Siemens automate programming Server administration (Ubuntu, Apache, MySQL, Tomcat and OpenVPN)

Monitoring solution of remote systems (InfluxDB and Grafana)

#### Customers

Enedis, Veolia, Allianz, Cenexi, Région Rhône-Alpes & miscancellous industries 4.0



mother tongue fluent occasional



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## DAVINOVIC (MONACO) SAM - Infrastructure and systems manager

Charter company and maritime administration — Monaco

2010 - 2016

### Skills

Information system architect - project tracking - benchmarks - reporting - service provider management - risk management

## **Projects**

Information system management and maintenance (Microsoft Active Directory, Exchange, SQL Server, BackupExec, CCTV, VMWare ESXi)

Disaster recovery plan over two countries Printer network management tool (C#, SNMP)

#### Customers

Internal & Saint Vincent and the Grenadines government

## EXPERIAN (EMEAI) - Product & System Consultancy

2005 - 2010

Decision-making support — Monaco / EMEAI

### **Skills**

Project and product management - specifications, architecture and solution integration - product mentoring for local markets (EMEAI) - risk management - products & technical workshop - proof of concept - benchmarks - testing

### **Projects**

Customer management and acquisition solutions (distributed environments) for large customers banking, telco and insurances (Experian products)

#### Customers

BBVA (LatAm, Spain), Crédit Agricole (France), Eurobank (Greece), NedBank (South-Africa). Allianz (Austria, Poland), CNB (Czech Republic), UniCredit and Vodafone (Italy)

## MC COMPANY - Infrastructure and systems manager

2004 - 2005

Textile manufacturer — Monaco

#### Skills

Project tracking - reporting

### **Projects**

Information system management and maintenance (hardware and services) on two sites (RedHat, Active Directory, Exchange, Oracle, ArcServ, CEGID)

Product catalog (PHP)



Lycée Albert 1er — Monaco

HAREC Certificate	2021
Professional Scrum Master I https://www.scrum.org/user/433460	2018
Ingénieur en informatique CNAM — Nice / Aix-en-Provence	2012 — 2018
Licence professionnelle en informatique IUT Napoléon III — Nice	2002 — 2003
BTS en informatique industrielle Lycée les Eucalyptus — Nice	2000 — 2002
Baccalauréat Sciences et technologies de l'industrie	1997 — 2000