

"I am a Senior Integration Architect, with a proven track record of success in designing, developing and implementing complex integration solutions. I have gathered expertise in a wide range of integration technologies and methodologies, along with a solid understanding of data management and data modeling principles. My strong analytical and problem-solving skills enable me to effectively translate business requirements into technical specifications.

I am eager to leverage my expertise to tackle new challenges, contribute to innovative and strategic IT projects, and further expand my skillset in a dynamic environment."

# SALVATORE BUCOLO

*02.07.1977 ITALY* 

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# **PROFILE**



1997 - 2003 **University of Basel** Degree: lic.rer.pol

Business Administration with focus on Informatics

Thesis: Data extraction from a library database – A practical modeling and implementation

Certificate: <a href="http://www.bucolo.ch/Zeugnisse">http://www.bucolo.ch/Zeugnisse</a>

1989 - 1997

Mathematisch Naturwissenschaftliches Gymnasium Basel Degree: Matura

2019 **CLD900 Integration Suite**– SAP

2018

**Big Data Analytics Training -** Eduvision

2015 **Informatica IDQ Workshop -** Informatica

2015 **Agile Awareness Training**Agile42



# PROFESSIONAL EXPERIENCE

01.01.2019 - Now

# IDORSIA - Team Leader Data Integration

I'm responsible for designing, building and maintaining data and application integration solutions within our business and corporate systems landscape using SAP Integration Suite.

#### Main Tasks:

- Architect, implement and configure SAP Integration Suite in a cloud environment, ensuring optimal performance and scalability.
- Collaborate with business stakeholders and business analysts to understand integration requirements, translate them into technical requirements to deliver scalable and efficient solutions complying with industry standards and best practices.
- Design, develop, implement and support the integration solutions using SAP Integration Suite to facilitate seamless integration between SAP and non-SAP systems and between other non-SAP systems.
- Execute end-to-end integration testing and troubleshoot any issues to ensure successful rollouts.
- Implement and sustain proactive monitoring processes to guarantee data and process continuity while minimizing any potential business impact.
- Troubleshoot production issues and provide technical support to business and operations team.
- Evaluate and recommend new solutions or technologies to enhance overall system and integration stability.

# Integrated systems:

SAP S/4HANA, SAP SuccessFactors, SAP Concur, SAP Datasphere, SAP Analytics Cloud, Salesforce, Veeva, Coupa, AWS, ServiceNow, GlobalScape, various 3PL's

Used message protocols:

IDOC, BAPI, XML, JSON, OData, EDIFACT, ANSI X12, csv Used transport protocols:

HTTPS, REST, FTP/SFTP, AS2, RFC, SOAP, SMTP, JDBC

Used programming languages:

Groovy/JavaScript, XSLT, XPATH, SQL, SOQL

**Used Services:** 

SAP BTP, SAP Cloud Integration, SAP Integration Advisor, SAP Cloud Transport Management, SAP Cloud Connector, SAP Cl-DS, Postman





#### **BEST OF SWISS APPS 2014**

 FIFA App in Lifestyle category

# FOOTBALL BUSINESS AWARDS 2014

FIFA.com in Best/Most
 Innovative use of
 Technology



01.03.2016 - 31.12.2018

# ACTELION - Application Manager

I'm responsible for the implementation, integration, configuration and administration of Actelion's new e-Procurement System as well as System Administrator for other various business applications.

#### Main Tasks:

- Assess user needs through close cooperation with business functions to provide support and proactive service, including analysis of opportunities in accordance with the IT strategy and architecture.
- Develop or configuring new applications/functionalities based on business requirements.
- Manage system release process including vendor management, coordination of validation activities with development and testing
- Ongoing troubleshooting, user support, and maintenance of the systems to ensure customer satisfaction.
- Provide reports/analysis according to business requests.

### Used Technologies:

- Coldfusion / Javascript / HTML / REST API / XML / cXML / JSON / Liquid
- Coupa Procurement System
- Microsoft SQL Server 2014 / Microsoft Excel

Reference: http://www.bucolo.ch/actelion-zeugnis/

01.06.2015 - 29.02.2016

### ACTELION - Master Data Manager

I was the guardian of all HCO Master Data ensuring the content and quality is maintained at optimal levels.

#### Main tasks:

- Review, assess and maintain Master Data across multiple business critical systems.
- Produce, review and manage reports.
- Collaborate with business partners to investigate and resolve data quality issues.
- Liaise with Affiliates to cleanse transparency data and prepare official transparency reports.
- Ensure that all requirements conform to compliance and quality standards.

#### Used technologies:

• Informatica IDQ / Oracle SQL Developer / Microsoft Excel



"I have a great passion for coffee from roasting to brewing, which led me to undertake and complete the Barista SCAE Intermediate certification.

I also like sports in general, but I mostly enjoy going to the gym and do some weights lifting or rowing.

I love to travel and experience different cultures, but also appreciate being home cooking or baking pizza while spending time with the family."



#### 16.01.2006 - 31.05.2015

# FIFA - Data Manager

I was responsible for all new developments on FIFA.com where data was presented, which involved analyzing FIFA's business requirements and ensure the correct publication of data.

#### Main tasks:

- Define data, delivery mechanism and file format/structure.
- Define import and publishing procedures to ensure seamless & efficient integration.
- Supervision of data publication flows and integrity of published data
- Optimizing presentation of data with special focus on end-user 'live match' experience.
- Syndication of data from FIFA to third parties.

#### Used technologies:

- Microsoft Access / Microsoft SQL Server 2012
- Microsoft Web Services / XML

# **Application Manager**

I was managing new developments and operations related to FIFA.com content management system.

#### Main tasks:

- Requirements gathering and Analysis.
- Supervision of Implementation of enhancements/new features.
- Documentation of new releases.
- Smooth running of both day-to-day operations and during FIFA tournaments.
- Optimize user experience.

#### Used technologies:

- Microsoft SQL Server 2012
- Atlassian Confluence/JIRA

## Web Producer

I was responsible for the specification and delivery of new web applications, from desktop to mobile apps.

#### Main tasks:

- Requirements gathering and Analysis.
- Elaborate functionality and UXD to excel in usability and adoption.
- Data feeds specifications to ensure accuracy and speed of updates per end-user.

#### Used technologies:

- Microsoft Access
- XML, HTML
- Microsoft Team Foundation Server 2012
- Atlassian Confluence/JIRA

Reference: <a href="http://www.bucolo.ch/fifa-zeugnis">http://www.bucolo.ch/fifa-zeugnis</a>



01.07.2005 - 30.11.2005

## ROCHE - Data Manager

I was responsible for the improvement of existing MS tools to deliver supply chain data about demand, inventory and supply. The main goal was to extend the functionality of these tools to obtain value-added information and at the same time to attain a user-friendlier environment by simplifying the workflow.

### Main tasks:

- Requirement Analysis
- Data Analysis
- Application Specification
- Programming

# Used technologies:

- Microsoft Excel
- VBA

Reference: <a href="http://www.bucolo.ch/Roche-Zeugnis2">http://www.bucolo.ch/Roche-Zeugnis2</a>

01.09.2004 - 31.01.2005

# ROCHE - Data Manager

I was responsible for the development of an analysis tool, which combined and related Data from different sources. The goal was to provide value-added information supporting the supply chain strategy. *Main tasks*:

- Requirement Analysis
- Data Analysis
- Application Specification
- Database Modeling
- Compiling of ETL Processes
- Programming of queries
- Reporting

# Used technologies:

- Microsoft Access
- VBA
- SQL

Reference: http://www.bucolo.ch/Roche-Zeugnis1