

ROBSON SILVA

16 Eastgate St, Pascoe Vale South 3044 - Melbourne
Victoria - Australia

+61 435 115 165

binhosemcrause@gmail.com

SOFTWARE EXPERT – SOLUTION ARCHITECT

Website: silvarr.net

Linkedin: <https://www.linkedin.com/in/binhosemcrause>

SUMMARY

Experience developing and architecting large-scale applications in big Brazilian companies, such as banks, e-commerce/marketplace, loyalty, etc. Good experience working on distributed and highly available applications based on microservices by using AWS, Kubernetes, Service Mesh, SpringBoot, and Message Broker. Also, service-oriented architecture, enterprise integration patterns, SOAP web services, RESTful, API Management, API Gateway, etc.

EXPERIENCE

LIVELO BRAZIL

July 2019 – March 2023

Solution Architect Specialist II

Develop the design of the architecture solution between business requirements and technical feasibility, from conception to delivery in the production of products and projects, supporting teams in front and backend development.

Achievements:

- Project that makes it possible to pay with Livelio points on the Amazon Brazil marketplace
- Digital wallet that allows paying with points using QR code in establishments
- Architecture of Livelio's marketplace project integrated with several companies that makes it possible to buy products with reais (BRL) and earn points

COMPASSO UOL

August 2016 – July 2019

Solution Architect

Consulting for corporate clients, reviewing pull requests, and development patterns.

Achievements:

- Creation of integration architecture for a large market network in Brazil with product suppliers
- Creation of an API integration pattern with OAuth2 using API Gateway
- Creation of a standard on how to work with the API in general, in addition to providing training for new developers

ACCENTURE

Software Engineering – Architect

December 2013 – July 2016

Consulting for enterprise customers using Java and SOA (service-oriented architecture)

Achievements:

- Integration of the telephone system and closed channel (SKY – Tv paid service) with the main means of online payments
- Development of means of payment for an insurance company using Oracle SOA
- Training for new integration developers to work with Oracle Service Bus and Oracle Soa Suite

WORLD VISION

Technical Support Analyst – Internship

November 2011 – November 2013

Interacting directly with customers to diagnose technical issues, identifying the root causes of hardware, software, or network problems, and offering customers solution options

Achievements:

- Automation to set company computers following a pattern
- Integrate Microsoft Active Director with an internal system to manage users
- Install computer stations in branches connected to the central system

MUNICIPAL SCHOOL DOIS RIOS

Computer Skills Instructor – Internship

January 2008 – December 2009

Teach fundamental computing concepts such as Microsoft Office Suite, Internet and Computer concepts.

Achievements:

- Internal (LAN) and external (WAN) internet configuration of the school
- Ensure that at the end of the course, all the students are using the computer concepts to do their class activities

EDUCATION

GREENWICH ENGLISH COLLEGE

2023

English Cambridge B2

FIAP – FACULTY OF INFORMATICS AND ADMINISTRATION PAULISTA

2020 – 2021

Master of Business Administration – Solution Architecture

IBRATEC FACULTY OF TECHNOLOGY

2012 – 2014

Associates degree – Systems Development Analyst

PROFESSIONAL DEVELOPMENT

AWS MELBOURNE WELL-ARCHITECTED EVENT – MELBOURNE, AUSTRALIA

Jan/2024

“AWS Well-Architected Framework to Kubernetes/EKS” by Jason Umiker

“WS-native services and best-practices map to which security” by Lorenzo Modesto

MICROSERVICE ARCHITECTURE MEETUP EVENT – MELBOURNE, AUSTRALIA

Jan/2024

“The microservice architecture: what good looks like” by Chris Richardson

MELBOURNE SERVERLESS MEETUP GROUP EVENT – MELBOURNE, AUSTRALIA

Jun/2023

“Breaking Down the Monolith – Serverless from the Trenches” by Bodhi Hawken

“CDK + serverless, match made in IAC heaven” by Bojan Zivic

CERTIFICATES

AWS CLOUD PRACTITIONER

Feb/2024

Amazon

SCRUM FOUNDATION PROFESSIONAL CERTIFICATE

Jun/2020

CertiProf

HARD SKILLS

Experience with information processing fundamentals and best practices, strong analytical, statistics, coaching skills, integration systems, cyber security, drive domain design, cloud, API Gateway, microservices, e-commerce, and marketplace

SOFT SKILLS

Great problem-solving skills, fluency in Portuguese, good communication in Spanish and English, communicative and sociable, leadership and teamwork, experience with multicultural work environment, interpersonal skills – able to handle feedback, customer service and satisfaction, good work ethic, relationship skills, credibility and integrity, passion and tenacity, panache