

# ROBERTO AROCHA



CLOUD SOLUTION ARCHITECT



Solution Architect and Full-Stack developer with managing experience, helping customers with the transition and journey to the cloud.

## CONTACT INFO

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## TECHNICAL SKILLS

Development	● ● ● ● ●
Database	● ● ● ● ●
Azure	● ● ● ● ●
DevOps	● ● ● ● ●
CI/CD	● ● ● ● ●
Microservices	● ● ● ● ●
Containers	● ● ● ● ●
Mobile Apps	● ● ● ● ●
Networking	● ● ● ● ●

## INDUSTRY KNOWLEDGE

Software Development	● ● ● ● ●
Project Management	● ● ● ● ●
Design Patterns	● ● ● ● ●
ITIL	● ● ● ● ●
Agile	● ● ● ● ●

## LANGUAGES

Spanish	● ● ● ● ●
English	● ● ● ● ●

## PROFESSIONAL SKILLS

Leadership	■ ■ ■ ■ ■
Creativity	■ ■ ■ ■ ■
Negotiation	■ ■ ■ ■ ■
Proactivity	■ ■ ■ ■ ■
Innovation	■ ■ ■ ■ ■

2010 - Current

## WORK EXPERIENCE

### ARCHITECTURE MANAGER

HexaSystems Inc.

♥ CCS-VE

Design and implementation of cloud architectures and platforms with clear focus on implementing agile, high performing and cost-effective solutions, leveraging PaaS with a strong focus on container technologies such as Docker and Kubernetes.

Providing effective leadership, development, coaching and guidance to the architecture and developer team.

Responsible for implementing a DevOps culture, defining not only the automation tools but a set of guidelines and standards to ensure the success of CI/CD process and automated cloud resource deployment.

Business Architecture and Technology leader responsible for the company's business strategy and execution.

Developed solutions that take advantage of cloud technologies and features to improve the organization's time to market.

Advise customers on cloud architecture and cloud native principles.

Built and deployed Docker containers to break up monolithic app into microservices, improving developer workflow, increasing scalability, and optimizing deployment speed, taking advantages of the use of ARM templates and/or Powershell scripts.

Team leader for a customer dedicated to tourism services (Zurfers), responsible for certification of integration with the main external provider (Amadeus) for flights, Cars and accommodation modules.

2008 - 2010

### COLLABORATION LEAD SOLUTIONS ARCHITECT

Multiten Corp.

♥ CCS-VE / BOG-CO

Staff's leader in charge of the development of collaboration solutions, among which stands out the web quotation tool system integrated with MS Dynamics CRM, being this a key-piece for the sales team in LATAM region for the main customer of the company.

Responsible for the architecture design, planning and supervision in open source developments based on PHP with MySQL.

2004 - 2008

### LEAD SOLUTIONS ARCHITECT

Tourpass, c.a.

♥ CCS-VE

Staff's member in charge for the development of BackOffice system for intranet where the configuration, quotation and billing operations of tourist packages are carried out; Web interface that serves as a portal for end users through which requests for reservation of tourist services are registered.

Responsible for integrations with external suppliers such as Hotusa (Spain), TransHotel (Spain), Tourico (USA), HotelBeds (Argentina), CityTours (USA) and SpecialTravel (Argentina).

2003 - 2004

### SOLUTIONS ARCHITECT

Tecnología y Sistemas de Venezuela T&S, s.a.

♥ CCS-VE

Coordination and supervision of the development team in charge of the system for the collection of banking revenues from the payment of third-party services; Re-engineering of the integral system of civil registry office, Design and development of the Framework as a base of applications developed by the company.

## CERTIFICATIONS

- Microsoft Certified Solutions Expert: Cloud Platform & Infrastructure
- Microsoft Certified Solutions Developer: Azure Solutions Architect
- Microsoft Certified Solutions Developer: App Builder
- Microsoft Certified Professional Developer: Web & Windows
- Microsoft Certified Trainer
- Cisco Certified Network Associate (CCNA): Routing & Switching
- MikroTik Certified Network Associate (MTCNA)
- ITIL v3 Foundation
- Altitude Software Developer
- Altitude Software & vBox Administrator

## EDUCATION

### SYSTEM ENGINEERING

Universidad Metropolitana

♥ CCS-VE

1997 - 2000