

# OSCAR RENALIAS

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Presentations: [SlideShare](#), [YouTube playlist](#)

## PROFILE

Experienced technology architect with deep expertise in cloud transformation and enterprise architecture, with a proven track record delivering end-to-end transformations in complex environments.

As a technology leader, I define strategy and shape solutions across the enterprise, and I have worked and led large clients across industries through complex enterprise and cloud transformations from vision, business case, estimation, roadmap, and delivery.

My experience spans from the portfolio at enterprise architecture level, all the way to specialized technologies and platforms, as well as application transformation and modernization, transformation execution, and detailed solution delivery across SAP, custom software engineering, SaaS, security, and infrastructure.

## EXPERIENCE

*04/2007 - Present*

### **Managing Director, Master Technology Architect, Accenture**

- As a Managing Director, I lead senior teams of experts delivering architecture and enterprise transformation across Europe and Nordics, with sustained business growth over time.
- I am also responsible for the Technology Consulting group within Accenture Technology in Nordics, leading over 90 experts driving consulting and advisory engagements with clients.
- My technology experience and expertise has been recognized internally as part of the Master Technology Architect program, where I am part of a select group of fewer than 200 Accenture senior architects globally.

*12/2003 - 04/2007*

### **Configuration Owner, Nokia Oyj, Finland**

- Designed and implemented software configuration management processes, including version control and documentation workflows.
- Reduced version control issues compared to the previous process.
- Implemented system-level integration between the project e-procurement tool and SAP.
- Integrated build and continuous integration systems and developed automated deployment tooling for development and test environments.

*09/2001 - 03/2003*

### **Product Engineer, Codetoy Oy, Finland**

- Provided pre-sales and post-sales support for an in-house wireless multimedia platform.
- Contributed to project delivery for international operator customers, including platform configuration and installation.

*03/2001 - 07/2001*

### **Expert Technical Trainer, University-Project Enterprise (PUE), Spain**

- Delivered UNIX and Linux training.

09/1999 - 07/2001

## **Unix Systems Administrator, Faculty of Computer Science of Barcelona (FIB), Spain**

- Managed UNIX systems and network administration and maintenance.

## **EDUCATION**

09/2001

## **B.Sc. Computer Science, Faculty of Computer Science of Barcelona (FIB)**

Specialization in Networks and Operating Systems.

09/2001

## **Exchange Student, Finland**

Development of final year thesis: *Suitability of voice technologies for mobile gaming applications*. Analysis and exploration of voice input methods for multimedia applications.

## **PRESENTATIONS, PATENTS, AND OPEN SOURCE CONTRIBUTIONS**

### **Patents**

- Reactive API Gateway (US Patent 10,193,992)

### **Open source**

- GitHub profile: <https://github.com/oscarrenalias>
- 2003 - 2007: LifeType Project, open-source project lead. High-performance blogging platform focused on large communities, licensed under GNU GPL, with an active user base peaking around 200,000 users.

### **Selected public presentations and articles**

- OpenSlava 2021 - Kubernetes Everywhere!
- Accenture Open Source Blog - Accenture is a Certified Kubernetes Service Provider (2017)
- Docker 2017 - Keynote presentation (video)
- DockerCon 2017 - Containers aren't just for microservices
- Accenture Tech Arch Day 2017 - Design and Test For Failure: Validate Resilience Automatically
- DockerCon 2016 - Structured Container Delivery
- TechArch Day 2015 - 50 deployments a day, at least
- WildcardConf 2015 - Containerize Everything
- OpenSlava 2014 - Next-generation JavaScript
- OpenSlava 2013 - Node.js for architects
- OpenSlava 2013 - Dynamic Languages
- WJAX Munich - Asynchronous web applications with Play Framework 2.0
- Unlocking value in (big) data

## **TRAINING AND CERTIFICATIONS**

- 12/2012: TOGAF 9.1 Foundation certification
- 10/2011: Certified Cassandra Developer (DataStax)
- 06/2009: SAP SAPTEC - Fundamentals of SAP NetWeaver Application Server
- 12/2007: SAP BIT400 - SAP Exchange Infrastructure
- 05/2006: Software Configuration Management Workshop (Kasse Initiatives LLC), 3-day workshop on implementing successful software quality processes.

## **TECHNICAL COMPETENCES**

- Containerization technologies: Docker, Mesos/Mesosphere, Kubernetes
- Microservices: design, implementation, and operations
- Languages: Java, JavaScript, PHP, Python, Ruby, UNIX shell scripting, SQL, ABAP

- Frameworks: Spring Boot, Node.js, JEE
- DevOps: end-to-end knowledge of DevOps practices, processes, and tools

## **LANGUAGES**

- Spanish, Catalan: native
- English: excellent
- Finnish: very basic
- Russian: very basic

## **REFERENCES**

Provided upon request.