# Jorge Castellote Site Reliability Engineer

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Cloud Enthusiast and Open Source lover, I combine large experience on operations with development expertise, especially in Python. Operating large scale distributed systems under multiple environments, running in baremetal nodes, cloud resources and kubernetes clusters. Strong believer of team work.

#### **// CONTACT**

**A** Zaandam, Netherlands

**(+34)** 626-194-786

contact@nubelibre.com

nubelibre.com/cv

gitlab.nubelibre.com/castel

in linkedin profile

#### **// EMPLOYMENT HISTORY HIGHLIGHTS**

(Find full job details <u>here</u> and in the next page)

2022- SRE, Booking.com

2020-2022 DevOps Engineer, Schuberg Philis

2019-2020 DevOps Engineer, Virtuagym

2018-2019 Solution Architect, InfoVista

2016-2018 Product Manager, InfoVista

2015-2016 Solution Architect, InfoVista

2011-2015 Prof. Services consultant, InfoVista

2007-2011 Software Developer, Ericsson

#### **// EDUCATION**

**2007** Bachelor degree Thesis

Mälardalens University, MDH - Västerås, Sweden

**2006** Telecom Engineering Bachelor degree Universidad Politécnica de Madrid.

UPM - Madrid, Spain

# // SKILLS



Linux Systems



Openstack and AWS



Kubernetes

**// LANGUAGES** 

**Spanish (mother tongue)** 

**English** 

Italian

French

**Portuguese** 

#### **// HOBBIES**

+ Arduino

+ Sports

+ Dogs

+ Travels



**Python** 



Open Source Tools



Other Languages

## **// DETAILED EXPERIENCE**

# Site Reliability Engineer - Booking.com

Managing core infrastructure, from baremetal to microservices, carrying high traffic. Enabling developers to deploy faster with CI pipelines and automated onboarding to platform services.

# Site Reliability Engineer - White Lioness Technologies

Aug 2021, March 2022

Amsterdam, Netherlands

SRE for packhunt.io. Making the infrastructure work for the platform, mainly with Kubernetes and AWS.

# **DevOps Engineer - Schuberg Philis**

March,2020

Aug, 2021

Amsterdam, Netherlands

Handling core operations for tier 1 Dutch retailers and manufacturers online platforms. Heavy usage of Kubernetes and AWS, using GitOps and SRE principles. Enabling developers to make use of the cloud in agile contexts, with focus on security and automated operations via Gitlab and Github pipelines in combination with K8s clusters.

#### **DevOps Engineer - Virtuagym**

May,2019 March, 2020

Amsterdam, Netherlands

Migration, creation and administration of Microservices. Deployment and evolution of CI/CD pipelines, implementation of Agile methodologies. Orchestration of containers with Kubernetes, and overall administration and security of k8s clusters. A swiss knife for development teams.

# **Solution Architect - InfoVista**

Jul,2018

Apr,2019

Paris, France

Integrating new technologies like Openstack and Kubernetes with InfoVista Service Assurance products, building prototypes and creating POCs for Customers.

## **Product Manager – InfoVista**

Jul,2016

Jul,2018

Paris, France

Design and prototyping of some of Infovista's VistaFoundation evolutions to become more cloud native and open for more complex integrations, namely introduction of RESTful APIs into the solution, cloud image builds and new frontend.

#### **Solution Architect - InfoVista**

Jul,2015 Jul,2016

Madrid, Spain

Design and technical lead of complex Performance Management end to end solutions, on ISP Networks, Mobile networks and large enterprise networks. Deploying solutions locally at Customer network or SaaS in the cloud, hooking the solution into the target network. Working mainly with GNU/Linux systems.

#### **Professional Services Consultant - InfoVista**

Jul,2011 Jul, 2015

Madrid, Spain

Delivering Network & Application Performance Management solutions, specifically customized and adapted for every network and application, from mobile networks to cloud services. Performing integration, roll-out, customization and development of various NPM and APM solutions.

# **Software Developer - Ericsson**

May,2010 Jul,2011

Madrid, Spain

Lead developer for key performance indicator (KPI) analyzer tool. This application has been used as a common network point of view between the customer and the vendor on managed services environments, providing daily and weekly reports, multiple graph and statistical features that can be used for network monitoring, troubleshooting and optimization, as well as providing a centralized database where all network KPIs (obtained from multivendor technologies) are stored.

# **OSS Engineer - Ericsson**

Jun,2007 May,2010

Madrid, Spain

Administration, adaptation and support for Ericsson's OSS-RC Network Manager in the main Spanish Mobile Operators.