Nicolas **Borson**

PROJECT MANAGER

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Experience

Technical Project Manager
Lyon

BATCH
Nov. 2019 - Present

- Technical Project Manager for the Engineering team at Batch

Project Manager & Project Security Officer
Lyon, France

EQUENSWORLDLINE
Jun. 2017 - Nov. 2019

- Project manager for the deployment of an *Host Card Emulation* (HCE) solution for *VISA Europe France* and *Groupement des Cartes Bancaires* (CB)
- Acted as Security Officer for the HCE solution, which includes backend services, Android applications and a mobile SDK.
- Ensured on-going compliance of a high-risk project with standards such as PCI-DSS, PCI-CP, GDPR.
- Maintained all accreditations, and ensured all new relevant releases were scheduled for audit.
- Managed internal/external audits, follow-ups and action plans with audit groups, issuers and schemes of international origins.

CAT Manager & Backend Developer (Devops)
Lyon, France

EQUENSWORLDLINE
May. 2015 - Jun. 2017

- Managed the HCE Customer Acceptance Testing backend platform for customers in Belgium, Germany, Czech Republic and France.
- Developed the HCE backend consisting of an administration interface and two Java/Spring services exposing REST APIs.
- Designed and developed a "Docker as a Service" platform running on multiple Mesos clusters, used as an internal software forge.
- Developed several Java/Spring backend services for Orange's mobile applications (french ISP and mobile carrier).

Operations Manager
Lyon, France

WORLDLINE
Oct. 2012 - Jun. 2016

- Oversaw and managed regulatory compliance with the QoS throughout the backend platform for Orange mobile applications.
- Conducted weekly incidents and changes followup with the customers, as well as a monthly capacity planning.
- Trained new recruits to operate a web application, manage incident/changes and better coding for a distributed highly-scaled service.
- Managed two near-shore technicians helping with technical analysis and completing recurring tasks on the backend platform.

Software Engineer Trainee
Lyon, France

WORLDLINE
Jun. 2011 - Dec. 2011

- Developed the front and back ends of SFR's webmail (french ISP and mobile network operator).
- Improved the webmail performances by monitoring system metrics and tuning the JVM memory allocation and garbage collection.

Software Engineer Trainee
Lyon, France

NETISSIME
Jun. 2010 - Aug. 2010

- Installed and configured a new shared hosting infrastructure in a datacenter.
- Developed the new provisioning system for user accounts.

Software Engineer Trainee
Chambéry, France

BAYARD SERVICE WEB
Jun. 2009 - Aug. 2009

- Developed a new software for managing subscriptions to the magazines of the French editor Bayard Presse.

Skills

Language proficiency | French: Native, English: Business level
Programming | Java, Python, Javascript, C, Bash, AngularJS, Node.js, Spring framework
Technologies | Apache, Nginx, Tomcat, JBoss, MongoDB, MySQL, Docker, ELK, Splunk, Jenkins, F5 BigIP
ITIL | Certified ITIL Foundation V3

Education

2012	**INSA de Lyon**, Master of Science in telecommunications engineering	*Lyon, France*
2012	**Jiao Tong University**, Graduation project: Developed an RFID indoor geolocation system	*Shanghai, China*
2009	**CPE Lyon**, Preparatory Classes: two-year undergraduate intensive course in maths and physics.	*Lyon, France*
2007	**Lycée Vaugelas**, High school diploma (physics major), with honours.	*Chambéry, France*