BENOIT DUPONT

Passionate Software Engineer

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Enthusiastic Software Engineer with 12 years of Java experience developing simple and robust code for critical applications

EXPERIENCE

Senior Java Engineer - Technical Architect
eHealth/Smals

📅 June 2013 – Ongoing   📍 Brussels, Belgium

- Designed and implemented Soap and Rest secure and highly available web-services on a private Openshift Cloud for the healthcare sector, with Jakarta EE and Spring backends with Oracle databases
- Wrote and deployed in production Spring batches that implement high performance ETL data integration
- Collaborated with clients, project managers, analysts and developers to define and build software architecture from business requirements
- Migrated all eHealth services first to IaaS, then to a private Openshift PaaS, as one of the leading members of the migration pilot team
- Conducted technical watch and elaboration of several poc's to try new solutions like Openshift, Spring Boot, Git, Jboss, Api Gateway, ...
- Evaluated new candidates for hiring prospects

Senior Java Developer
Amoobi

📅 December 2012 – June 2013   📍 Nivelles, Belgium

- Industrialized an IoT product that analyzes customer flows in retail stores with geo-localization, by adding a workflow and a batch framework, in a Jakarta EE environment with JPA and Spring Batch, on a MySQL Database

Java developer
BSB

📅 January 2010 – December 2012   📍 Louvain-la-Neuve, Belgium

- Participated at the development of a Java-based Domain Specific Language to describe declaratively the UI, which can be linked with any UI technology, with Vaadin as a reference implementation.
- Conducted performance troubleshooting and transaction refactoring for a banking product (Soliam)
- Developed new features for Soliam, a web-based banking application in Flex, with a Java backend running on JBoss and Jakarta EE

Java developer
I.R.I.S. Solution and Expert

📅 October 2008 – January 2010   📍 Louvain-la-Neuve, Belgium

- Developed new features for a web-based Enterprise Content Management product (IRISNext) in Javascript, with a Java backend
- Integrated, customized and installed the product IrisNext on various client sites
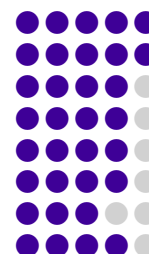
IT Researcher
Université Catholique de Louvain (UCL/EPL)

📅 October 2007 – August 2008   📍 Louvain-la-Neuve, Belgium

- Elaborated a state of the art of the various techniques used for software fault tolerance for embedded systems in harsh environment

SKILLS

Java	●●●●●
Spring: Core, Boot, ...	●●●●●
Jakarta EE: Ejb, Jpa, Jms, ...	●●●●○
Rest, OpenApi, Keycloak	●●●●○
SOAP WS, WSS	●●●●○
Maven, Gradle	●●●●○
Jboss AS	●●●○○
Openshift	●●●●○

STRENGTHS

Creative   Pragmatic   Autonomous

EDUCATION

Complementary master in computer science
UCL/EPL Louvain-la-Neuve, Belgium

📅 September/2007 – September/2009

Master in computer science
UCL/EPL Louvain-la-Neuve, Belgium

📅 September/2005 – June/2005

Bachelor in computer science
EPHEC Louvain-la-Neuve, Belgium

📅 September/2002 – June/2005

FORMATION

Agile Software Development
RealDolmen, 2015

Building Secure web Services
Genuine, 2014

Sun Certified Java Developer
Oracle, 2010

LANGUAGES

French	●●●●●
English	●●●●○
Dutch	●●●○○

HOBBIES

Mountain Biking, Woodworking and Coffee