BENOIT DUPONT

Passionate Java Developer



Enthusiastic software engineer with 12 years experience developing simple and robust code for critical applications.

EXPERIENCE

Technical Architect eHealth/Smals

₩ June 2013 - Ongoing

Prussels, Belgium

- Designed and developed Soap and Rest secure and high availability webservices and batches for the health sector, with Jakarta EE and Spring backends, hosted on Openshift with Oracle database
- Participated into project meetings with all stakeholders, from client and project managers to analysts and developers, to build software architecture from business requirements
- Migrated all eHealth services from VM's to IaaS, then 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 Spring Boot, Git, Jboss, Api Gateway, ...
- Evaluated new candidates for hiring prospects

Senior Java Developer

Amoobi

m December 2012 - June 2013

Nivelles, Belgium

 Industrialized a product that analyze customer flows in retail stores with geolocalization, by adding a workflow and a batch framework, in a Jakarta EE environment with JPA and Spring Batch, on a MySQL Database

Java developer

♀ 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

Ctober 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

Catholique de Louvain (UCL/EPL)

Marcollon 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, in preparation of a PhD thesis

SKILLS

Java
Spring
Jakarta EE: Ejb, Jpa, Jms, ...
Rest, OpenApi, Keycloak
SOAP WS, WSS
Jboss AS
Openshift
Oracle Service Bus 11g
Oracle Database 11g
Maven
Vaadin
Python



STRENGTHS

Pragmatic Autonomous

Solution-oriented Team player

TDD Adept | Creative

EDUCATION

Complementary master in computer science

UCL/EPL Louvain-la-Neuve, Belgium

September/2007 - September/2009

Master in computer science, cum laude

UCL/EPL Louvain-la-Neuve, Belgium

September/2005 - June/2005

Bachelor in computer science, summa cum laude

EPHEC Louvain-la-Neuve, Belgium

September/2002 - June/2005

LANGUAGES

French English Dutch

