# Fiacre Nsanzabandi

# Java EE developer

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# Skills

Programming languages: Java, typescript, shell, SQL, C++, C, C# notions etc.

WEB programming: Java EE (JSP/Servlet, EJB, etc.), Spring (Spring boot, Spring MVC, etc.), Angular, HTML5, CSS3, JavaScript, .Net notions, other

etc.

IT Ops and cloud: Docker, Kubernetes, Ansible

JavaEE tools: Playframework, GWT, JUnit, AspectJ, SoapUI, postman, etc.

Profiling and performances: JMeter et JProfiler

Collaboration and integration: Git, CVS, SVN, Maven, Nexus, Sonar, Jenkins, Jira

Project management: Agile methods (Scrum, XP), Methods V-model

Development environment tool (IDE): Eclipse, Visual Studio code, Intellij notions.

Database management tools: MySQL, Oracle & PostgreSQL notions, non-relational databases notions (eXist, MongoDB)

Servers: Tomcat, glassfish, JBoss

OS: Linux & Windows

I am a full stack developer: 60% of my time doing java EE and 40% working on other technologies.

# **Experiences**

# Since May 2019: Sopra Steria Luxembourg

Developer for different customers (UCM: "Union des Classes Moyennes", BCP Luxembourg)

Developer on internal projects

# **Functions**

• Conception & development of Java EE applications

# Technical environment

- WEB Programming: Java EE, Spring batch, Spring boot, Angular, HTML5, CSS3
- Mobile programming: Android
- Database management tools: Oracle, MySQL
- It ops and cloud: Docker, kubernetes, Google cloud platform, Ansible
- Collaboration and integration: Jira, SVN, Jenkins

# Customer's domain

Banking and insurance

## January 2018 - April 2019: Sopra Steria France

## Developer for the customer Oney banque

In a team of 30 analysts including 2 project leaders

## **Functions**

- Conception & development of Java EE applications for the customer
- Technical leader in clean coding

# Technical environment

- WEB Programming: Java EE, Spring batch, Spring boot, Angular JS, HTML5, CSS3.
- Database management tools: Oracle, Mysgl
- Collaboration and integration: Jira, SVN, Jenkins

# Customer's domain

Banking

## January 2016 - December 2017: Sopra Steria France

Developer for the customer « GIE AGORA » (IT center of the MSA: Mutuelle Santé Agricole)

In a team of 30 analysts including 3 project leaders

# Functions

- Conception & development of Java EE applications for the customer
- Provide corrective maintenance
- Costings of evolutions

- WEB technical leader for new developers
- Analyst and team leader

## **Technical environment**

- WEB Programming: Java EE, Struts, Spring batch, HTML5, CSS3, C etc.
- Database management tools: COBOL, DB2, CICS
- Collaboration and integration: Jira, CVS
- Applications' performances: JMeter & JProfiler.

#### Customer's domain

Insurance

## March 2014 - December 2015: chez Sopra Steria France

Developer for the client « AG2R LA MONDIALE »

In a team of 30 analysts including 4 project leaders

## **Functions**

- Conception & development of Java EE applications for the customer
- Provide corrective maintenance
- Costings of evolutions
- WEB technical leader for new developers

# Technical environment

- WEBprogramming: Java EE, GWT, JSF, Spring, HTML5, CSS3
- Database management tools: COBOL, DB2, CICS
- Collaboration & integration: Jira, ARS, ITSM, HPQC, clearcase, CVS

## **Functional environment**

Insurance

If necessary, you will find other experiences on my linkedin profile: "https://www.linkedin.com/in/nsanzabandi-fiacre-875b0582/".

# Education

## September 2011 - September 2014: Master's degree in software engineering at the university of Rouen in France

 Professional studies on software development methodologies and various programming languages (Java, WEB Programming (Java EE, .Net & PHP), C++ etc.)

September 2008 - September 2011: Bachelor's degree in mathematics and computer science at the university of Oran in Algeria.

• Student scholarship of the Burundian government and UNESCO.

# Academic year 2007 - 2008: Gap year.

• Student at the University of Tanganyika Lake; Traveling across East Africa.

September 2006 - September 2007: Secondary studies achievement in mathematics and physics at Tanganyika high school in Burundi.

# Languages

English: fluent; French: native; German: level B2.1; Kirundi: native; Swahili: fluent;

# Hobbies

**Technologies**: Craftsmanship, open source software, etc.

Music: Singer, amateur guitarist and pianist. Eclectic: slow, pop, rock, gospel, etc.

Sports: Basketball, fitness, running, football, etc.

Reading & films: Thriller, fiction, detective, historical and political.

Associations: YCEA-green (<a href="https://ycea-green.site">https://ycea-green.site</a>) an association which plants trees in Burundi.

Traveling: Algeria, France, Germany, Rwanda, Tanzania, Congo, Uganda, Canada, etc.