

## Contact

229, Rue Solférino  
59000 Lille  
0760398704 (Work)  
j.bilong@gmail.com

[www.linkedin.com/in/bilonjea](https://www.linkedin.com/in/bilonjea)  
(LinkedIn)

## Top Skills

Angular  
Spring Framework  
Spring Boot

## Languages

Espagnol (Limited Working)  
German (Elementary)  
Anglais (Full Professional)

## Publications

Linear programming in whole numbers for the search for subgraph isomorphism: Application to the search for graphic symbols

# Jean Bilong

Freelance Full-Stack Developer & IT Trainer  
Lille, Hauts-de-France, France

## Summary

Full-Stack Developer with 10 years of experience in the field of applications revolving around Java and Spring technologies.

## Experience

### E-MET CONSULTING

5 years 7 months

#### Full-stack Developer

June 2021 - Present (1 year 6 months)

Fednot Belgium

Develop elearning systems to invoice trainees of companies in notary sector

In a agile my contributions are

- Evaluate and Implement stories
- Produce an end of sprint demo
- Provide unit test and follow sonar alert
- Fix issues
- Consolidate and deploy the app
- Write SQL scripts
- Carry out performance tests
- Write pipelines
- Build deploy documents
- Complete Technical document

### Technologies:

Java11, Spring-boot admin, angular 13, Maven, Bamboo, Jenkins, Bitbucket, IntelliJ, Microsoft SSRS Report, MS SQL Server, Liquibase, Open-Search, Docker, LMS, Entreprise Architect.

### Freelance Information Technology

April 2020 - June 2021 (1 year 3 months)

Lille, Hauts-de-France, France

IT Trainer at Ynov Paris,

Topic was advanced software development

My realisation was:

- Provide teaching for students from Master 1 and Master 2
- Organize Coaching and tutorials, demo, and practicals

Technologies:

Java11, Jhipster, heroku, ubuntu, Shell Scripting, Instances Administration, Ansible, Drupal, Dolibarr, Mysql, Php, CSS, Postgresql, Angular8, Typescript, MongoDB

Application's Developer/Architect

May 2017 - April 2020 (3 years)

Lille, Hauts-de-France, France

Client: Vallourec Service Center, Valenciennes.

Technologies:

IBM SERVICES CENTER FRANCE

3 years 1 month

JAVA EE Developer

July 2016 - May 2017 (11 months)

Lille, Hauts-de-France, France

Client : ITCE Caisse d'épargne, Paris

Technologies:

Information Technology Software Developer

May 2016 - July 2016 (3 months)

Lille, Hauts-de-France, France

Client: EMLYON, Lyon

Technologies:

JAVA EE Developer

February 2016 - April 2016 (3 months)

Lille, Hauts-de-France, France

Client: AXA Belgium, Watermael-Boitsfort.

Project Description:

Contributions:

Technologies:

JAVA EE Team Leader / Developer

May 2014 - February 2016 (1 year 10 months)

Lille, Hauts-de-France, France

Client: Safran, Paris

Project Description:

Contributions:

Technologies:

ELITSYS

Android application developer

January 2014 - May 2014 (5 months)

Paris, Ile-de-France, France

Project Description:

Contributions:

Technologies:

WEBIT CONSULTING

3 years 1 month

Information Technology Trainer

May 2011 - May 2014 (3 years 1 month)

Rouen, Normandy, France

Clients: Egilia Fr, Egilia Be, Demos, Logica Training (Emagister),  
Performance Partner, Esic, Fitec et Elitsys.

Technologies :

Web Application Developer

January 2012 - October 2013 (1 year 10 months)

Rouen, Normandy, France

Technologies:

SQLI Group

Training in IT project management

November 2013 - January 2014 (3 months)

Rouen, Normandy, France

Description of the course "IT Project Management"

Manage a project management project 2 days

IT project management 5 days

Risk management of projects 2 days

Agile methods 2 days

Microsoft Project 2010 by practice 5 days

IT subcontracting 2 days

Economic and financial analysis of a 2-day project

Start as Manager 3 days

Know how to manage your stress 3 days

Support the change 3 days

Technical English 10 days

Sensitivity to sustainable development 1 day

ELITSYS

11 months

IT Java EE developer

July 2012 - September 2012 (3 months)

Paris, Ile-de-France, France

Client: Veolia, Paris.

Project Description:

Contributions:

Technologies:

IT Java Developer

November 2011 - June 2012 (8 months)

Paris, Ile-de-France, France

Project Description:

Contributions:

Technologies:

---

## Education

University of Rouen

Bachelor of Arts (Bac+2), Specialized in English language

Literature · (2009 - 2010)

University of Rouen

Master of Science (bac+5), Specialized in Multimedia Information Processing

System · (2008 - 2009)

University of Rouen

Master of Science (bac+5), Specialized in Computer Science, Information and

Systems Engineering · (2006 - 2008)

University of Rouen

Bachelor of Honor of Science (bac+4), Specialized in Computer Science,

Information and Systems Engineering · (2005 - 2006)

University of Rouen

Bachelor of Science, Specialized in Electronics Electrotechnical Automatic

(EEA) · (2004 - 2005)