

# Jean Luc BIAH

Software Engineer, Project Manager

Highly qualified software development professional with over 17 years of experience in software design, development, and integration.

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## EXPERIENCE

### **EKTARE IMMO., Nairobi, Kenya — Project Manager**

From 06- 2023 TO 12-2023

Managing a team of 6, I modeled (front, middle, back) and implemented (middle, back) a real estate management application for the Kenyan diaspora.

**Tools:** .Net 6.0, C#, ReactJs, REST API, nodejs, mongodb, Git, Github

### **Sogecap S.A., Paris, France — Technical Project Manager**

From 03- 2021

Within a team of 7, I manage the redesign of a calculation application toward an ALM grid in from WPF to web version (ASP MVC) and the maintenance of a WPF application.

**Tools:** .Net 4.8, C#, js, SignalR, IndexedDb, CSS3, Bootstrap, Git, GitLab

### **Binas Group, Brussels, Belgium — .Net Specialist**

11-2020 TO 01-2021

As a .Net Specialist, I developed from scratch a contact management PDM. A database SQL Server and .Net Core API hosted on Azure, a WPF client app.

**Tools:** .Net Fmk 4.8, .Net Core 3.1, C#, T-sql, Rest Api, Git, GitHub, Caliburn Micro, NUnit, Kanban

### **Betclic Group, Betting, Bordeaux, France — .Net Specialist**

10-2019 TO 10-2020

I work as a .Net Specialist on the redesign of workers windows and web APIs. I developed Nodejs applications to extract data from the Jira's API and internal APIs.

**Tools:** .Net 4.5, C#, Nodejs (Ejs, Express, ...), CSS3, BootStrap, MDBootstrap, T-sql, Rest Api, Git, GitHub, RabbitMq, Datadog, Kibana, Graylog, TeamCity,

## SKILLS

Reactjs, SignalR, IndexedDb, NodeJs, Ejs, VueJs, C#, Rest Api, Asp.Net Mvc, Asp.Net, Winform, Javascript, Ajax, JQuery, CSS, Bootstrap, Microsoft Azure, mongodb, Sql,T-Sql, Ssis, Ssas, Srs, Xml.

Sql Server, Mysql, Oracle Xi, Sybase (Ase Isql).

Merise, Uml

Windows, Linux.

Rational Rose, Power Amc, Dia, Db Designer.

Git, Gerrit, Jenkins, Github, Tfs, Svn (Turtle), Synergie, Visual Source Safe.

Kanban, Scrum.

Crystal Report, Infragistics.

## LANGUAGES

French

English

## **Société Générale IB, Paris La Défense, France — .Net Specialist**

01- 2019 TO 09-2019

I intervened as a .Net Specialist on the maintenance of the XOne application for Forex Cash.

**Tools:** .NET 4.5, C#, Oracle 12i, Git, Gerrit, Jenkins

## **Ag Insurance, Bruxelles, Belgique — .Net Specialist**

08- 2017 TO 08-2018

I worked as a .Net Specialist on the evolution of a web application that controls calculations on an AFM (Algo Financial Modeler) grid. The calculations were previously managed via an Excel tool. The new version is web oriented and acts as a single access point for the grid.

**Tools:** .NET 4.5, TFS, C#, WCF, WF, ASP.NET, SQL SERVER

## **Candriam Investors Group, Paris, France — .Net Specialist, Soa & Batches**

11- 2016 TO 03-2017

I worked as a .Net Specialist on a project to migrate VB.Net applications to the .Net Framework 4 with a view to moving the CANDRIAM IT application park to the new environment called CORP.

**Tools:** .NET 4.5, TFS, C#, SOA, ORACLE 12C

## **CEGC (GROUPE BPCE), Paris La Défense, France — .Net Specialist,**

10-2014 TO 10-2016

Within a team of 4 including 2 developers, I take care of the development of changes in the application for managing guarantees and surety bonds (two modules, WebForm (ASP.Net) and WinForm, WCF), I write technical specification documents, and I take care of the architecture and the development of new requirements.

**Tools:** .Net 3.5, 4, C#, Asp.Net Mvc, Asp.Net, Winforms, Wcf, Srs, Entity Framework, Sql Server 2012

## **BPCE, Paris, France — .Net Specialist, Audit, Profiling**

07-2014

I audited a web application with big problems of slowness and systematic failures of some unexplained use cases by the team in place. I did some tracking to detect blocking nodes, explained the reasons for the blockage and proposed solutions. The experiment lasted three weeks.

**Tools:** .Net 3.5, C#, Asp.Net, Entity Framework, Sql Server 2008

## **Banque De France, Paris, France — .Net Specialist, Asp.Net Mvc, Asp.Net, Vsto, SSIS**

06-2013 TO 07-2014

Within a team of three (3) people, I worked as a .Net specialist on a VSTO module on the Solvency II perimeter

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Within a team of 6 people on activities related to the "Balance of payments", I worked as an ASP.Net developer. The "Balance of payments" project is divided into 5 sub-projects, 5 project "sub-groups", 5 HMI projects.

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Within a team of 3 people on activities dedicated to the holding of UCITS securities, I worked as an ASP.Net MVC developer.

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Within a team of 3 people on activities dedicated to the referencing of titles, I worked as developer ASP.Net MVC (WebPage), MSBI (IS)

**Tools:** Sql Server 2008 R2, SSIS, SSAS, C# 4.5, Asp.Net, Asp.Net Mvc, Vsto, TFS, Kanban, IIS, Uml

## **Credit Agricole CIB, Paris La Défense, France — .Net Specialist, Winform, Webform**

07-2011 TO 12-2012

Within a team of 3 people on activities dedicated to counterparty risk, I worked on the integration of transaction data, their formatting and their delivery to the RISK teams via a heavy client developed by my care.

**Tools:** C# 3.5, Winform, Asp.Net, Sql Server 2008, SSIS, SSAS, Uml, Iis, Visual Source Safe, Kanban

## **Société Générale CIB, Paris, France — .Net Specialist**

07-2010 TO 06-2011

Within a team of 5 people (ATG) on activities dedicated to the American market and to American government bonds (GOVIES). SCRUM pilot project within the Distribution Platform team.

**Tools:** Uml, IIS, Oracle 10i, C# 3.5, Wcf, Xml, Tibco Rdv, Ion, Tradeweb, Bloomberg, Marketaxess, Clearcase, Svn, Cruisecontrol, Scrum (Xp)

## **Natixis, Paris, France — Studies And Development Engineer**

06-2009 TO 06-2010

Within a team of 5 people, I developed and maintained a synergy of applications with the objective of negotiating financial products.

**Tools:** Uml, IIS, Sybase Ase Sql, C# 3.5, Webservices, Xml, Microsoft Message Queuing, Tibco Rdv, Infragistics 9.0, Datasynapse Gridserver, Synergie.

## **Itron, Poitiers, France — Studies And Development Engineer**

01-2009 TO 05-2009

Within a team of 4 people, I worked in the development of an application for the configuration and maintenance of industrial and domestic electricity meters.

**Tools:** C# 3.5, Infragistics 8.2, Xml, Visual Source Safe

## **Newedge Group, Paris, France — Administrator / Application Developer**

08-2007 TO 12-2008

Within a team of 2 people, I carried out the integration and the development of applications, the administration of the database, the administration of a CRYSTAL REPORT XI server and carried out operations monitoring.

**Tools:** Apache Tomcat, Iis, MS Sql Server 2005, C# 2.0, Asp.Net 2.0, Crystal Report Xi, Visual Source Safe

## **C-Design Fashion, Paris, France — Studies And Development Engineer**

03-2006 TO 08-2007

Within a team of 2 people, I developed a product management software (PDM) and a WorkFlow software for production launch monitoring.

**Tools:** C#, Asp.Net, 2.0, MySql 5, Crystal Report, Merise, Visual Source Safe

## EDUCATION

**Ingesup**, Paris, France — *Information System and Software Engineer*

2007

**Institut Africain D'Informatique (I.A.I)**, Libreville, Gabon — *Analyst Programmer*

2003

## PERSONAL QUALITIES

Professional	Collaborative	Creative	Enthusiastic
Attentive	Good Communication Skills	Participatory	Flexible

## REFERENCES

**Raphaël Q**, Paris, France — *Autorité de Contrôle Prudentiel et de Régulation (ACPR)*

12 Months

Project Manager.

**Jean-Pierre R**, Paris, France — *CEGC (BPCE)*

24 Months

Project Manager.

**Florian D**, Paris, France — *Banque de France (BDF)*

12 Months

Project Manager.

**Olivier H**, Paris, France — *CEGC (BPCE)*

24 Months

Team Leader