



# Tidiane SIDIBE

## Information System Architect

- Bamako & Dakar
- ML : +223 64 32 24 28
- SN : +221 78 246 21 21
- tidiane@sidibe.io
- <http://tidiane.sidibe.io>

### Tidiane SIDIBE

I am passionate about new technologies and used to complex information systems. I am open-minded and have a great ability to adapt.

### EDUCATION

2010 – 2012

#### Professional Master MIAGE

UFR of Sciences et des Techniques, Nantes – France

2009 – 2010

#### Business English – Certified

Bourguiba Institute of Living Languages, Tunis – Tunisia

2007 – 2010

#### License in Computer Science Applied to Management

Faculty of Economic Sciences and Management, Jendouba - Tunisia

2004 – 2007

#### Baccalaureate Maths - Technical - Economics (MTE)

Aïssata Diaby Private Technical High School (LTPAD), Bamako - Mali

### EXPERIENCES

January 2018 - Now

#### IS Architect – BWI NETWORKS, Mali & Senegal

Analysis, architecture and implementation of Information System for KIWI MALI & SOGEST in Senegal

April 2017 – December 2018

#### Chief développeur – GENERAL COMPUTECH, Mali

Design & Architecture, Technical Lead of Guichet Unique du Commerce Extérieur du Mali project.

November 2015 – March 2017

#### Full Stack & DevOps Engineer – VOYAGES-SNCF.COM TECHNOLOGIES, France

Development & Integration of technical applications and assistance to developers

### EXPERTISE

Python



Java



JavaScript



PHP



Android



Unix



Odoo



### LANGUAGES

French

Bilingual

English

Fluent

Arabic

Beginner

### FIELDS

Public Sector

Management

Private Sector

February 2014 – October 2015

### **Software Integration – SNCF, France**

Application integration on SNCF terminals

Provision of recipe platform and coordination of application versions.

January 2013 – January 2014

### **C# Developer Engineer – CAPGEMINI, France**

Features design & development

Unit tests and application integration with high mobility constraints

October – December 2012

### **Junior Java / J2EE Developer – CAPGEMINI, France**

Features design & development

POC making for commercial proposals

September 2011 – September 2012

### **Business Intelligence System Designer (work-study program) - CG49, France**

Data warehouse design,

ETL tools Implementation from multiple data sources

Defining and implementing KPIs for decision making.



## **INTERESTS**

**Community life**

**Running**

**Motivation**



## **SKILLS**

### **Technical**

Pentaho BI Suite, Microsoft BI Development Studio, Report Builder, Odoo, Power BI

PostgreSQL, SQL Server, MySQL, MongoDB, Redis, ElasticSearch, RabbitMQ

Python, Java / J2EE, JavaScript, PHP 5, C#, Git, SCRUM

Angular, VueJS, Spring, Laravel, NodeJS, Ionic, Cordova

Debian, Ubuntu, Apache, Nginx, TomCat, JBoss, SpringBoot, DropWizard

### **Technical Responsibility**

Customer requirements analysis and writing (customer requirements document, master plan, technical specifications, ...), Architecture & Design, Development, and Implementation.

### **Managerial Responsibility**

Constitution of project team, Management of technical team, Project management of Information System, Animation of steering committees, Agile Project Management