

CURRICULUM VITAE

✓ **PERSONAL DATA**

Name: Fabrice MANIRAMBONA

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✓ **Professional skills**

- ✓ Extensive experience in handling APIs, interfacing and integrating systems developed under different programming languages and under different application implementation techniques via SOAP, REST and XML-RPC web services;
- ✓ Extensive experience in Front-End programming with ANGULAR with Typescript, SCSS HTML;
- ✓ Extensive experience in Back-End programming with NODEJS, PHP and JAVA;
- ✓ Extensive experience in mobile programming with IONIC,FLUTTER and Android Studio;
- ✓ Great experience in native programming, web and mobile using PHP, JAVA, Android studio, CODEIGNITER (framework), GOOGLE MAP,LEAFLET et MAPBOX (for map geolocation), HIGHTCHAT (for reporting), BOOTSTRAP,XML, HTML, CSS, JAVASCRIPT, JQUERY, FONTAWESOME , DRUPAL...;
- ✓ Great experience for sql database management systems: ORACLE, SQL Server, MYSQL and SQLite;
- ✓ Great experience for non-sql database management systems: FIREBASE, MONGO DB;
- ✓ Great experience in analytics language such as UML and MERISE;
- ✓ Great experience in data collection using ODK and KOBO;
- ✓ Great experience in team working;
- ✓ Great experience in end user training and knowledge transfer;
- ✓ Great experience in communication;
- ✓ Great experience in software administration and maintenance.

▪ **ACADEMIC QUALIFICATIONS AND CERTIFICATIONS**

- Bachelor's Degree in Computer Science (Data Processing Management), Université Paix et Réconciliation de BUJUMBURA, 2011-2016;
- ELECTRONIC CONTAINER (Diploma A2), ETS KAMENGE, 2007-2010;
- A3 diploma in bodywork, ETS KAMENGE, 2003-2007 ;

RELEVANT WORK EXPERIENCE

From April 2022 to the present: Employee, Head of IT at the Investment Bank for Young People (BIJE):

- ✓ Administration of ORACLE 11g database and extraction of daily, monthly and annual reports;
- ✓ Development of management software for all missing core-Banking modules;
- ✓ Monitoring and Upgrading of the Mobile-Bank web, mobile and USSD software of the investment bank for young people;
- ✓ Monitoring and administration of various Bank servers;
- ✓ Support of more than 70 users

From October 2020 to March 2022: Employee, Computer Engineer in charge of software and database administration at the Youth Investment Bank (BIJE):

- ✓ Administration of ORACLE 11g database and extraction of daily, monthly and annual reports;
- ✓ Development of the Mobile-Bank web, mobile and USSD investment banking software for young people;
- ✓ Monitoring and administration of various Bank servers;
- ✓ Support of more than 50 users

From July 2018 to October 2020: Employee, software Developer of the company MEDIABOX and project managers:

- ✓ July 2020: Interfacing and integration of telecom operators with the Mini Health Early Warning and Response Center via SOAP and REST web services; <http://51.83.236.148/covid/>
- ✓ March 2020: Platform for monitoring counting and spraying carried out by the company ISTEBU financed by UNDP and PNLIP <http://51.83.236.148/pid2019/>;
- ✓ January 2020: Burundi National Police intervention management application <http://51.83.236.148/dgpc/>;
- ✓ December 2019: Platform for agricultural financing of the Togolese government <http://51.83.236.148/mifa/>.
- ✓ March 2020: Platform for the traceability of the works of the government of Burundi since 2005 http://51.83.236.148/presidency_new/
- ✓ June 2020: REGIDESO platform for monitoring and traceability of meters <http://51.83.236.148/regideso/>
- ✓ July 2020: Restaurant platform and online ordering http://51.83.236.148/wasili_eat/Home and its mobile application in production downloadable here http://51.83.236.148/wasili_eat/wasili_eat.apk;
- ✓ February 2020: Mobile Application for wasili taxis, Download Link <http://195.154.81.102/wasili/http://195.154.81.102/wasili/wasili.apk>
- ✓ Application for managing the interventions of the national police of Burundi <http://51.83.236.148/dgpc/> ;
- ✓ Market and sales management application for the company Liquids <http://51.83.236.148/mediabox/liquids/> ;
- ✓ etc.

From May 2016 to September 2018: Employee, software developer engineer (software) of the company INVEST AND PAY TECHNOLOGIES.

December 2017: ONATEL BURUNDI (Burundian Office of Telecommunications):

Design, development and implementation of the mobile application for recording offline subscribers. Downloadable here <http://197.231.250.22/Vendroid.php>

May 2018: Project CHUK (University Hospital Center of Kamenge):

Analysis, Design, Production and Deployment of the website
<https://www.chuk.bi>.

2018: ABUNE Project (Burundian Association of Neonatologies):

Design, Realization and Deployment of the website: <http://abune.bi> .

2017: ONATEL project (Burundian Telecommunications Office):

- ✓ Design, production and implementation of a web application for managing ONATEL MOBILE subscribers (link <http://197.231.250.22>);
- ✓ Interfacing the subscriber management application with HUAWEI's OCS (Online Charging System) application via the SOAP web service;
- ✓ Design, development and implementation of a mobile and web application for registering subscribers;

2016: Design and production of an e-commerce website for the company
<https://investpaytechnologies.com/>, site administration and customer assistance

OTHER KNOWLEDGE

- TCP/IP Network administration;
- ✓ Computer literacy, word processing (Word), Spreadsheet (Excel), Presentation software (Power Point), use of the Internet;

SPOKEN LANGUAGES

Language	Spoken	Written	Reading
KIRUNDI	Mother tongue	Mother tongue	Mother tongue
Français	Fluent	Fluent	Fluent
Anglais	Good	Good	Good
Kiswahili	Fluent	Fluent	Fluent

BUJUMBURA, October 19th, 2022

Fabrice MANIRAMBONA

