

CURRICULUM VITAE

PERSONAL INFORMATION

Name	Miguel Timóteo Ambrósio Manjate
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ACADEMIC AND PROFESSIONAL TRAINING

Academic

2014 – Completion of higher education at University São tomas of Mozambique in the course of information Technologies and Systems.

Professional

Date – Name of Organization	Organization Location
30/01/2023 to 29/09/2024 Centro pela Saúde Global (C – Saúde)	Av. Maguiguane

Professional Category: HIS Senior Software Develop

Department: Health Information System

Project: Mentoria e Muzima

Main Activities:

- Development and maintenance of mobile applications for controlling and tracking patients, use android for the frontend and java for the backend;

- Development of the mentoring application that manages the activities of health technicians on the web and mobile platform, use angular for frontend and java for the backend;
- Development and maintenance of APIs for integration with other systems use java;
- Integration of web and android systems with APIs;

25/02/2019 to 27/01/2023 – Finance Information Systems Development Center (cedsisf) | av. Guerra popular

Professional Category: Project Financial execution model (MEX) as Software engineer ;

Department: Information Systems Development Services ;

Main Activities:

- Development and maintenance of the e-sistafe application;
- Development of the functionalities of the MEX financial execution module
- Use of java as the applications backend language;
- Frontend development using, struts2, javaScript, html and css;
- Use of Oracle as a database management System;
- Using the Scrum methodology for development;
- Use of web services based on soap and rest protocols for integration with other systems;
- Rest and soap tests with postman and soapUI;
- Requirements analysis, business model, use case specification, with UML diagram drawings;
- Development of unit, functional and system integration tests;

Project: MEX

06/05/2015 to 01/12/2018 – UEM Informatics Center (CIUEM) | av. Julius Nyerere, UEM

Professional Category: Programmer;

Department: Department of System and Multimedia(DSM);

Main Activities:

- Application development of the Eduardo Mondlane University Health Center (CSUEM);
- Development module in the integrated System of Activity Planning and Monitoring;
- Use of java as the backend language of the application under development;
- Using Mysql as DataBase System;
- Development of frontend using HTML5, javaScript and CSS;
- Performance with analysis, requirements survey, unit tests and MVC architecture;

Project: CSUEM;

06/01/2014 to 23/12/2014 – Population Service International (PSI) Mozambique. |
Sommerchild Neighborhood.

Professional Category : Programmer and Client Assistant.

Main Activities:

- Using Ruby as platform development and maintenance language;
- Creation of SQL queries of data in the platform, with the purpose of creating reports automated;
- Customer service;

Department: Movercado;

Project: Movercado;

PERSONAL SKILLS AND COMPETENCES**LANGUAGES**

	Speaking	Writing
Portuguese	good	good
English	Reasonable	Reasonable

TECHNICAL SKILLS AND COMPETENCES

- **Solid and advanced knowledge of computers:**
At the user level in Windows, Linux
Basic informatics (all Ms office packages);

- **Database and Programming:**

Programming Languages

Java, javascript, android, c#, PHP, c++;

Data base

Oracle, Mysql, Maria db, PostgreSQL, SQL server, Microsoft Access;

Technologies/ Frame Works

- Angular js, React, Vue js, Spring, JSF, ZK, struts, docker, Kubernetes, Node, Quasar Maven, jpa, Hibernate, jdbc, jquery, JUnit, ASP.Net, Ant, Ivy;
- Rest, Soap, Postman, SoapUI
- Git, Github, svn;

Application Servers

- Tomcat, WampServer, jatty, jboss;
- Wildfly;

Software development standards

- MVC(Model View Control);
- MVVM(Model View View-Model);

Methodologies

- Agile Methodologies(Scrum, XP);
- Traditional Methodologies(RUP);

Others

- Analysis and Object Oriented Design (OOA);
- Test Driven Development(TDD);
- UML;

EXTRACURRICULARE COURSE

Date – Name of Organization

25/07/ - 19/09/2016 – Center for information Systems Development Business(CEDSIF);

Organization Location

Avenue Guerra Popular N. 20

Participation: in Software Engineering courses, totaling 320 hours, in 8 modules ministrados.

Modules ministrados:

- Requirements Engineering.
- Java and eclipse IDE object orientation and tools.
- Java for web development with SVN subversion, Git e Github.
- Software testing with junit, selenium, mockito and hamcrest tools.
- Practices Agile software development in java.
- Agile software development with scrum and formal with the unified process.
- Architecture and design of java projects with enterprise architect – EA tools.
- Preparation for the java certification exam.

CONCEPTUAL APPRAISALS

- Dynamic and creative;
- High sense of responsibility and professional secrecy;
- Some years of experience and ability to work in groups;
- Ease of communication;
- Immediate availability;