

ATCHUTCHI FERREIRA

FULL STACK DEVELOPER
IT INFRASTRUCTURE SPECIALIST

+245 955 949 429

ferreira.atchutchi@gmail.com



Personal

I am a dynamic IT Specialist, currently holding the position of Head of Systems at ARN while also serving as the CEO of Abiptom Sarl. With a strong background in IT Infrastructure, HelpDesk, Software Development and Graphic Design, my expertise lies in crafting innovative, user-centric digital solutions. My extensive experience in leadership, strategic planning, and project management further enhances my capacity to deliver timely products that adeptly convey intricate information, thereby bolstering the overarching objectives of any organization.

 [atchutchi-ferreira](#)

 [atchutchi](#)

EDUCATION

January 2023 - onGoing
Code Institute, (Remote)
Dublin, Ireland

Certificate of Full Stack Developer Software Developer
HTML, CSS, JavaScript, Python, Node.js.
Frameworks and Libraries: React, Angular, Express, Django

August 2022
PRIMAVERA Business School
Lisbon, Portugal

Certificate of Participation Course ERP Primavera V10 | SPRING Business
Accounting, Human Resources, Logistics, and Platform

March 2022 - November 2022
Bridge for Billions (Remote)

Training and Incubation in Entrepreneurship IDEA APP
Guinea-Bissau
Online Incubation Program developed by the United Nations Industrial Development Organization (UNIDO).

November 2019
Business Intelligent 4 Telecommunication (BI4T)
Tunis, Tunisia

Nagios/QoS Platform Training – Tracker and Traffic | & Internet of Things

November - Dezember 2015
Academy for International Business Officials (AIBO)
Chine

Technical Training on Epidemic Control and Prevention by ECOWAS Countries

August 2009 - July 2013
Catholic University of Portugal, Regional Center of Braga, Portugal

Bachelor's Degree in Information and Communication Technologies
Information and Communication Technologies, Mathematics Topics, Hardware Fundamentals, Technical English for Computer Science, Programming Languages, Multimedia Communication, Linear Algebra, Design Techniques, Project Development and Evaluation, Databases, Web Application Design, Multimedia Laboratory, Java Application and e-learning.

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EXPERIENCE

June 2016 - Present
ARN (National Regulatory
Authority for ICT),
Bissau, Guinea-Bissau

- **Project and Team Management:** Successfully managed the preparation of the Annual Activity Plan and activity reports while leading a team of six professionals. This reflects strong leadership, coordination, and multi-tasking abilities, all crucial for managing digital communication projects.
- **Technical expertise:** Provide technical support to users of computers and platforms such as PRIMAVERA and ACRONYC, Manage Windows Server administration, Cloud Azure, organize backup and network configuration (LAN/WAN/VPN) and firewall, along with server virtualization in order to take better advantage of its functionalities, to supervise an Ubuntu server with platforms like nagios, QoS Tracker Traffic Control and Alfresco ECM | BPM. This wide range of technical proficiencies is pivotal for maintaining and improving digital platforms.
- **Problem Solving and Collaboration:** Manage QoS Tracker and Nagios platforms with radio department and mediated with operators during technical issues, showcasing my strong problem-solving skills, technical troubleshooting, and collaborative abilities.
- **Digital Innovation:** Identified and proposed innovative solutions to enhance employee performance, demonstrating an aptitude for enhancing digital communication through creative problem-solving and optimization strategies.

August 2018 - Present
ABIPTOM Sarl, Bissau,
Guinea-Bissau

CEO & Founder

- **Project Management & Leadership:** Served as Principal Administrator and Project Manager, leading a team of seven individuals. This role involved critical decision-making and managerial skills, essential for leading digital communications initiatives.
- **Digital Content Creation & Design:** Demonstrated creative abilities through the design of diverse digital content, including notices, flyers, brochures, and logos for reputable clients such as UNDP. Additionally, developed websites for various universities and entities, showcasing proficiency in web development - a key component of digital communication.
- **Social Media Marketing & Management:** Developed and managed comprehensive social media campaigns for clients, leveraging Facebook Business Meta and other platforms. This involved working with high-profile clients like Gã Mela Restaurant, Sal & Brasa, Kintal Tabúa, and MTN Operator, illustrating experience in managing large-scale social media campaigns and online community engagement.
- **Digital Innovation:** Created the N'djar Startup focused on digitizing soil agricultural suitability in Guinea-Bissau, demonstrating a forward-thinking approach to using digital solutions to address real-world problems.

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EXPERIENCE

February 2018 - May 2023
First Global Robotics Team
Guinea-Bissau

- **Strategic Communication:** Acted as Communication and Image Manager for the 1st National Forum Bissau Rising 2022, showcasing abilities in strategic communication and brand image management, crucial for a digital communications role.

Coordinator and Mentor

- Coordinated and executed robotics events, managed stakeholders, oversaw project timelines and budgets.
- Participated in strategic planning, and provided mentorship to teams in technical and leadership tasks.
- Showcased project management, stakeholder engagement, and leadership skills.

February 2016 - August 2016
Jean Piaget University
Bissau, Guinea-Bissau

Assistant Professor

- Taught 'Introduction to Computer Science and Information Systems', contributing to the development of students' technical competencies in diverse fields such as Law and Clinical Analysis.

June 2015 - December 2015
ASECNA (Agency for the
Safety of Air Navigation in
Africa and Madagascar),
Guinea-Bissau

Professional Internship in Billing and Network Administration.

- Began in administrative tasks handling OPEX asset requests and client payments. Transferred to the technical department, ensured network access and printer functionality for all personnel, and assisted in maintenance tasks. Demonstrated versatility and technical proficiency.

June 2014 - January 2015
Ministry of Justice, Praia,
Cape Verde.

Professional Internship in Public Administration: Management Council and Judicial Information System.

Tribunal Comarca de Praia, Assomada, and Tarafal to perform the following tasks:

- Scanning criminal cases from 2002 to 2013;
- Digitizing the cases in the Ministry of Justice's management platform.

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SOFTWARE SKILLS

WINDOWS SERVER (GPO, AD, FS, DNS)
MICROSOFT AZURE (CLOUD)
LINUX (UBUNTU, MINT)
ALFRSCO ECM | COMMUNITY EDITION
ADOBE Ai. Ps. Id. Ae. Pr. Xd.
WORDPRESS
GOOGLE ANALITICS
MICROSOFT OFFICE 365
PRIMAVERA ERP
NAGIOS & QoS TRACKER
CISCO PACKET TRACER
CISCO ASA FIREWALL
PUTTY

Technical Skillset

TECHNOLOGIES: HTML5, CSS3, JAVASCRIPT,
PYTHON

DATABASES: MONGODB, MYSQL, POSTGRES

FRAMEWORKS: DJANGO, JQUERY,
BOOTSTRAP

VERSION CONTROL: GIT, GITHUB

SOFT SKILLS

COMMUNICATION
TEAM MANAGEMENT
STRATEGIC THINKING
PROBLEM SOLVING

LANGUAGE

KRIOL CABO-VERDE	NATIVE LANGUAGE
PORTUGUESE	NATIVE LANGUAGE
ENGLISH	PROFESSIONAL
FRENCH	INTERMEDIATE
SPANISH	INTERMEDIATE

PROJECTS

GRAPHIC DESIGN	https://drive.google.com/drive/u/4/folders/10CLRAZ0EUXZ7NF-9DIMUSXDA6MM0XSJME
WEBSITES	Abiptom , Bissau Rising Forum , APGB , Genesis
COMMUNICATIONS SERVICES	Gã Mela , Abiptom , Bissau Rising , MTN , Wefa Natura , Na Tábuá , others.
ENTREPRENEURSHIP CONTEST	Won the APP 2022 Idea contest in Guinea-Bissau with the Ndjar project

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INTERESTS/ADDITIONAL INFORMATION

NATIONAL TECHNICAL COMMITTEE

I am the ARN Focal Point for the [West Africa Regional Digital Integration Project \(WARDIP\)](#).

- Facilitate the smooth implementation of project activities;
- Regularly review project progress and help the Project Implementation Unit (PIU) to accelerate implementation.
- Provide expertise to the Project Implementation Unit (PIU), ensure overall monitoring and evaluation (M&E) of project results and implementation, and operationalize strategic project decisions that the PSC takes in collaboration with the Project Implementation Unit (PIU).
- Develop various memorandums of understanding to ensure adequate coordination between the Ministry of Transport and Communication and the implementing agencies for project activities.

INTERNATIONAL MEETINGS

UNION ECONOMIQUE ET MONÉTAIRE OUEST AFRICAINE (UEMOA) LOMÉ, TOGO 2023

Committee of National Telecommunications Regulators of Member States of the UEMOA (CRTEL) carried out a comprehensive study on telecommunications tariffs in the region. The main objective was to propose a structure to reduce the regional communications and Discuss the evolution of Artificial Intelligence Governance in Member States.

OUAGADOUGOU, BURKINA FASO 2019

Sensitize all actors in all areas of the economy for the development and local content promotion.

Identify key factors for the availability and use of local content.

Benchmarking of local digital content development around the world (US, China, India, Brazil, France, Germany, Estonia, Ireland, South Africa, Kenya, Rwanda, Nigeria, Morocco, Tunisia, South Africa, etc.).

Determine the challenges to be faced to promote the development of local content in terms of public policy and guidance, availability of digital infrastructure, pricing high-speed Internet access, a favorable environment for the deployment of local content, company-user interactions.

Share best practices in developing digital local content across industries of education, culture, public administration and the private sector.

ICANN (INTERNET CORPORATION FOR ASSIGNED NAMES AND NUMBERS) | MEETING WITH EXPERTS FROM ALL OVER THE WORLD ON TOP LEVEL DOMAINS. ICANN57 HYDERABAD 2016 | ICANN59 IN JOHANNESBURG 2017

- Dealing with the world challenges around Information and Communication Technologies;
- Debate on the management and allocation of Internet Protocol identifiers (IPv4 and IPv6);
- Sharing experiences at the level of generic top-level domain name (gTLD) and country code (ccTLD) system administration;