ATCHUTCHI FERREIRA

FULL STACK DEVELOPER
IT INFRAESTRUCTURE SPECIALIST

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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.

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 Tele-communication (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.

EXPERIENCE

- **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.

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

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.

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-9DIMUSXDA6MM0XSJMF

WEBSITES — Abiptom, Bissau Rising Forum, APGB, Genesis

COMMUNICATIONS SERVICES — Gã Mela, Abiptom, Bissau Rising, MTN, Wefa Natura, Na Tábua, 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;