LUIS RIBEIRO

Computer Science and AI Specialist

SUMMARY

Early career stage computer science and artificial intelligence professional with over 2 years of professional experience in development and IT support environments. Very well-acquainted with Microsoft systems administration, inventory management, hardware & software maintenance.

EDUCATION

B.S. Computer Science UDM

2022 - Present

Maputo, MZ

EXPERIENCE

Al Support and systems administrator

TransDigital

= 02/2023 - Present

Maputo, MZ

Mozambican based company that provides IT and AI services to clients at national and international level

- Provide support to clients on all cloud computing solution provided by TransDigital
- · Develop chatbots for clients
- Responsible for the rollout of Al solutions to 5 clients and resolving any connective or user experience issues
- Provide technical support and troubleshooting for chatbot applications, resolving client issues within a timely manner and maintaining a 95% satisfaction rate
- Conduct regular testing and debugging of chatbot software, achieving a 98% accuracy rate and reducing error frequency by 50%

Front End Developer

Upgrade Consultoria

= 04/2022 - 01/2023

Maputo, MZ

Upgrade Consultoria is a small Mozambican company that provides web development services to clients nationwide

- Develop and implement responsive designs for client websites, resulting in a 20% increase in user engagement and a 15% reduction in bounce rates
- Collaborate with a team of designers and developers to create and launch a new e-commerce platform, resulting in a 25% increase in online sales
- Conduct extensive user research and usability testing to improve the user experience of existing websites, resulting in a 30% increase in customer satisfaction
- Maintain and update code for multiple websites, ensuring compliance with industry standards and best practices, resulting in a 99% uptime rate

SKILLS

Web development

Computer Network

Α+

Troubleshooting

Cloud Computing

Machine Learning

Deep Learning

Infrastructure

Programming

VPN

Natural Language Processing

Active Directories

Linux

Hardware management

MySQL

CERTIFICATION

Front-end development

Code Acdemy, 2022

Machine learning & Deep Learning

DataCamp, 2022

Building Chatbot

DataCamp, 2022

STRENGTHS



Neat & Tidy

When I configure systems, come up with solutions, or do any work, I try to be as neat and tidy as possible. By doing so I ensure that others will be able to work on the system in the future.



Quick but Precise

Always trying my best to finish the work as soon as possible and get everyone back to work. This has saved companies over \$300K in losses.



Communicative

Not too quick to draw any conclusions. I take my time and try to pinpoint the problem with the right questions.



Multitasking

Comfortable juggling 2-3 projects at once.