Manuel António Luvuvamo

Date of birth: 07/08/2003 | **Nationality:** Angolan | **Phone number:** (+244) 928891398 (Mobile) | **Email address:**

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WORK EXPERIENCE

19/02/2024 – CURRENT Luanda, Angola
SOFTWARE DEVELOPER KINSARI - SISTEMAS DE INFORMAÇÃO

- **Evolutionary and corrective maintenance of existing software**, ensuring stability and continuous improvement.
- **Custom software development**, from design to implementation.
- **Systems integration and extensibility**, creating efficient links between different platforms.
- **Database design and modeling**, structuring information in an optimized and scalable way.
- **Code review, ensuring best practices**, quality and readability of source code.
- **Software design and architecture**, ensuring robust and scalable solutions.
- **Technical support**, offering technical assistance and problem solving for users and systems.

01/06/2022 – 28/07/2023 Luanda, Angola
ICT TRAINER CENTRO DE FORMAÇÃO TECNOLÓGICO DO ITEL - CFITEL

- Instructing and guiding students in the Web Programming and Database courses
- Development and delivery of didactic content, including theoretical and practical lessons, exercises and projects

01/09/2021 – 28/07/2023 Luanda, Angola
WEB DEVELOPER INSTITUTO DE TELECOMUNICAÇÕES

- **Development of REST APIs**, ensuring efficient communication between systems.
- **Validation and integration tests**, guaranteeing the reliability and stability of applications.
- **Development of websites**, portals, platforms and web applications, from design to implementation.
- **Configuration of Linux servers**, optimizing environments for hosting and running applications.
- **User acceptance testing (UAT)**, ensuring compliance with functional requirements.
- **Branching and Continuous Integration strategies**, promoting agile and efficient development cycles.

Projects I've worked on

- **Xilonga** - Virtual distance learning environment for the Ministry of Education.
- **Itel Vagas** - ITEL's platform for offering internship vacancies.
- **School Management System** - Tool used by ITEL and schools in Uíge province.
- **Huawei Lead23** - Official application portal for Huawei courses in partnership with the MINTTICs.
- **GPEU** - School statistics system and portal of the Uíge Provincial Education Office.

Business or Sector Information and communication | **Department** Centro de Desenvolvimento de Competências do ITEL |

Email geral@itel.gov.ao | **Website** https://itel.gov.ao/

EDUCATION AND TRAINING

01/10/2023 – CURRENT Luanda, Angola
DEGREE IN COMPUTER ENGINEERING (IN PROGRESS) Universidade Lusiada de Angola

01/02/2019 – 28/07/2023 Luanda, Angola
SECONDARY PROFESSIONAL COMPUTER TECHNICIAN Instituto de Telecomunicações - ITEL

System development; Technical support; Computer equipment repair and maintenance;

Website https://itel.gov.ao/ | **Field of study** Information and Communication Technologies | **Final grade** 17 values |

Thesis Event Management and Access Control System via RFID

Links https://www.youtube.com/watch?v=wpdtoO5NOY0 | https://www.facebook.com/share/p/GALzxTNya53NKKVt/?mibextid=oEMz7o

TECHNICAL SKILLS AND COMPETENCIES

Technical skills

Backend Development
 • PHP (Laravel, CodeIgniter)
 • JavaScript (Node.js, Express.js)
Frontend Development and Interfaces
 • Next.js, React.js
 • WordPress
 • HTML, CSS (Tailwind CSS, Bootstrap)
 • JavaScript
Automation and DevOps
 • CI/CD (GitHub, Azure DevOps)
 • Docker
 • Automated Testing (PHPUnit, Pest)
Database Management and Modeling
 • MySQL, SQL Server
 • PostgreSQL
Software Architecture and Design
 • Architecture Patterns (MVC, Clean Architecture, Hexagonal)
 • Design Patterns (Factory Method, Abastract Factory, Builder)

Professional Highlights

 • Effective communication
 • Teamwork and collaboration
 • Problem solving
 • Time management and autonomy
 • Growth mindset and continuous learning
 • Leadership and proactivity
 • Empathy and emotional intelligence

COURSES AND PROFESSIONAL CERTIFICATIONS

21/01/2025 – 23/01/2025
Continuous Delivery: reliability and quality in software deployment

Fundamentals; Deployment Pipeline, Homologation Stage, Release Strategies

Link https://cursos.alura.com.br/certificate/e696c36a-248a-4465-9f96-e3afaa1dea3d?lang=en

17/01/2025 – 20/01/2025
Continuous Integration: more quality and less risk in development

Branching strategies; Builds and automated tests

Link https://cursos.alura.com.br/certificate/d8a68445-957e-4a5d-aea8-0078d1d31ad4?lang=en

17/01/2025 – 19/01/2025
PHP e Clean Architecture

Practical PHP development course applying concepts of layers, repositories and services given by Alura.

Link https://cursos.alura.com.br/certificate/1f3ebb32-562d-441f-92aa-c4060ef8bb53?lang=en

01/07/2024 – 20/12/2024
Certificação de Bases de Dados Relacionais

Gestão a nível estrutural e de dados de bases de dados relacionais utilizando o padrão SQL e Shell Script oferecido pela Freecodecamp.

Link https://www.freecodecamp.org/certification/manuelluvuvamo/relational-database-v8

01/04/2024 – 16/04/2024
Microsoft C# Fundamentals Certification

Development and debugging of .NET C# applications by Microsoft through the certification program offered by Freecodecamp.

Link https://freecodecamp.org/certification/fcc2fda3988-677d-4e7b-bdfe-bc198b27f8a4/foundational-c-sharp-with-microsoft

01/11/2024 – 08/11/2024
The Ultimate Docker Course

Docker; Docker Compose; Docker Machine

Link https://manuelluvuvamo.vercel.app/certificate-of-completion-for-the-ultimate-docker-course.pdf

10/05/2023 – 29/05/2023
SQL Intermediate Course

Database manipulation with SQL by Sololearn.

Link https://www.sololearn.com/certificates/CC-EXBOBDBJ

LANGUAGE SKILLS

Mother tongue(s): **PORTUGUESE**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B1	B1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user