

# ADOLPH GASPER MAPUNDA

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## Professional Summary

Well qualified Full Stack Developer familiar with wide range of programming utilities and languages. Knowledgeable of back-end and front-end development requirements. Handle any part of the process with ease. Collaborative team player with excellent technical abilities offering 3+ years of related experience.

## Work History

### Full stack software developer contractor

Jan 2024 - Dec 2024

Dawa Mkononi  
salaam

Dares

- Developed the **DMRX sales force application**, available on the Play Store, to enhance the efficiency of the sales, delivery, and warehouse teams.
- Streamlined daily operations for multiple teams, leading to improved coordination and productivity across the company.
- Designed and implemented backend systems that ensured the application was scalable and robust enough to handle the company's growing needs.
- Collaborated with cross-functional teams to gather requirements, troubleshoot issues, and deliver a user-friendly and reliable product.
- Provided ongoing support and updates to the DMRX application, ensuring it met evolving business needs and user feedback.

### Full stack software developer

May 2023 - Jan 2024

NBC via Ellipsis

Dares salaam

- Developed high quality software inline with the customer established requirements.
- Used static code analysis to analyze code for consistency and test coverage.
- Drove continuous improvement by maintaining a working knowledge of the latest changes in software development, data and automation.
- Tracked issues and implemented changes to enforce adherence to test strategy for functional and non-functional requirements.
- Built reusable code and libraries to support future projects and optimize workflows.
- Reduce bugs and performance issues with improved testing architecture.
- Decreased system failures with diligent execution of unit and load testing.
- Provide input and technical content for customer-facing documentation, user help materials and customer training.

### Back-end Developer

Mar 2022 - May 2023

Shule Direct

Dares salaam

- Identified areas for improvements in existing software programs and developed modifications.
- Coded per development, performance and secure coding standards.
- Developed Django base frameworks for complex data processing and micro- services.
- Performed root cause analysis and worked with manager and team members to resolve problems.
- Created cloud native software systems using advanced programming techniques.
- Colaborated with front-end developers and web designers to match visual design intent.
- Handled ongoing site iterations troubleshooting and maintenance post launching.

### **Full stack software developer**

Nov 2020 - Dec 2021

OSIM

Dares salaam

- Provide input and technical content for customer-facing documentation, user help materials and customer training.
- Oversaw the agile team in executing the full product life-cycle from suggestion to deployment.
- Developed high quality software inline with customer established requirements.
- Guaranteed code quality, conducting peer reviews from development team members and third party providers.
- Built reusable code and libraries to support future projects and optimize workflows.
- Optimized user experience by ensuring well developed, standard compliant front and back-end code.

## **Skills**

Django, Flask, Laravel, Node.js, Express.js, Flutter, React, PostgreSQL, MySQL, Mongo, AWS, Serveless and Event Driven Architecture.

## **Education**

**Bachelor of arts in Mass Communication**

St. Augustin University

Nov 2017 - Nov 2020

Mwanza, Tanzania

## **Languages**

- **Swahili:** Native
- **English:** Advance