

MONTHLY PROGRESS REPORT

Date: 21/01/2026

1. INTERN DETAILS

Intern's Full Name:	TAKALANI MASUBI
Programme	WORK INTEGRATED LEARNING
Employer's Name	Ndiwanga Business Consulting
Reporting Period	Month

2. EMPLOYER & HOST COMPANY DETAILS

Employer's Name	NDIWANGA BUSINESS CONSULTING
Host Company Name	VHUTAMBO
Department/Division	INFORMATION TECHNOLOGY
Mentor Contact Details	0716466011
Mentor Contact number	MR TSIENI MBULUNGONI

3. MONTHLY SUMMARY

- **Total Expected Working Hours for the Month:** 20 days * 8 hours/day = 160 hours
- **Total Actual Hours Worked this Month:** 160 hours
- **Total Hours on Approved Leave (Annual/Sick/Other):** none
- **Total Hours for Public Holidays:** none

4. DETAILED ACTIVITIES AND PROJECTS

Standard Working Hours per Day: 8hours

Standard Working Days per Week: 5days

Date	Day	Lunch/Break Out (e.g., 13:00)	Lunch/Break In (e.g., 14:00)	Time Out (e.g., 17:00)	Total Hours Worked (excluding breaks)	Type of Work / Activity / Comments	Supervisor Signature
17-25 Dec	DAY1	13:00	14:00	17:00	7HOURS	Debugged URL routing paths to resolve "404 Not Found" errors on the main site.	
18-25 Dec	DAY2	13:00	14:00	17:00	7HOURS	Optimized the Headmaster Dashboard to fix "N/A" data display issues in tables.	
19-25 Dec	DAY3	13:00	14:00	17:00	7HOURS	Verified persistent volumes and directory permissions for secure file uploads.	
22-25 Dec	DAY4	13:00	14:00	17:00	7HOURS	Set up the AdmissionTest.php file in the /tests folder for backend logic validation.	

23-25 Dec	DAY5	13:00	14:00	17:00	7HOURS	Ran PHPUnit tests for the Login feature; confirmed all tests passed successfully.	
24-25 Dec	DAY6	13:00	14:00	17:00	7HOURS	Final code cleanup and documentation of the admission submission flow before the break.	
05-26 Jan	DAY9	13:00	14:00	17:00	7HOURS	Happy New Year! Attended planning session for Crèche Website outreach and onboarding	
06-26 Jan	DAY10	13:00	14:00	17:00	7HOURS	Identified key stakeholders for interviews (Headmasters, Staff, and Parents).	
07-26 Jan	DAY11	13:00	14:00	17:00	7HOURS	Drafted the initial requirements summary for the new crèche management module.	
08-26 Jan	DAY12	13:00	14:00	17:00	7HOURS	Defined the standard onboarding approach to be used during physical site visits.	
09-26 Jan	DAY13	13:00	14:00	17:00	7HOURS	Finalized the "Visit Logistics" plan with the Project Manager.	

12-26 Jan	DAY14	13:00	14:00	17:00	7HOURS	Created the "Stakeholder Interview Guide" for the crèche outreach.	
13-26 Jan	DAY15	13:00	14:00	17:00	7HOURS	Developed the standard "Onboarding Checklist" to ensure consistent data gathering.	
14-26 Jan	DAY16	13:00	14:00	17:00	7HOURS	Identified and listed local crèches for the first round of physical site visits.	
15-26 Jan	DAY17	13:00	14:00	17:00	7HOURS	Contacted selected crèches to schedule requirement-gathering appointments.	
16-26 Jan	DAY18	13:00	14:00	17:00	7HOURS	Finalized the outreach schedule and confirmed appointments for the following week.	
19-26 Jan	DAY19	13:00	14:00	17:00	7HOURS	Prepared the presentation deck for the "December Working-Day" service proposal.	
20-26 Jan	DAY20	13:00	14:00	17:00	7HOURS	Verified system stability in the local development environment (/var/www/gameshared-takalani).	



21-26 Jan	DAY20	13:00	14:00	17:00	7HOURS	Site Visit: Approached nearby crèche to propose and gather system requirements.	
[Last Day of Month]	[Day]						

5. LEAVE AND PUBLIC HOLIDAYS (This Month)

- **Public Holidays:** 16th Dec, 25-26th Dec, 01st Jan (Excluded from logs)
- **Annual Leave Taken:** [Number] days none

6. INTERN DECLARATION

- **Key Objectives/Projects:**
 - **Migration to MySQL:** Move the admissions.json data to a formal MySQL database to ensure data integrity, security, and scalability as the number of crèche applications increases.
 - **Automated Email System:** Implement a PHP mailing service to send automated acceptance or rejection notifications to parents based on the Headmaster's dashboard actions.
 - **Document Upload Module:** Create a secure file-handling system for parents to upload PDFs of birth certificates and immunization records directly through the website.
 - **Stakeholder Requirements Finalization:** Convert notes from the January 21st crèche visit into a formal Business Requirements Document (BRD) to guide the next phase of development.
- **Skills/Knowledge to Focus On:**
 - **SQL & Database Normalization:** Understanding how to structure relational tables for students, parents, and fee payments to replace the current flat-file system.
 - **Cybersecurity Basics:** Learning how to implement input sanitization and secure session management to protect sensitive crèche data from common web vulnerabilities.
 - **Requirements Analysis:** Refining the ability to translate non-technical feedback from crèche staff into technical functional specifications.
- **Support Required:**
 - **Database Credentials:** Access to a staging MySQL environment on the host company (Vhutambo) server to begin testing the data migration.
 - **Senior Developer Review:** A 30-minute code review session with Mr. Ntsieni Mbulungeni to ensure the new routing logic and folder structure (/app, /config, /data) follows company best practices.
 - **Onboarding Feedback:** Guidance from the Project Manager on the finalized requirements captured during the recent field visits.

7. SIGNATURES

I, Takalani Masubi, declare that the information provided in this timesheet is accurate and true to the best of my knowledge. I have performed the duties as described for the hours logged.



[Intern's Full Name] Date: 21 JANUARY 2026

Mentor (at Host Company): (Review and provide comments/feedback below)

MR NTSIENI : 21-JAN-2026

Supervisor's Comments/Feedback: **[Supervisor to add comments on intern's performance, areas for development, and agreement with the report contents.]**

Instruction for Use: LEASE NOTE

- Record your hours daily or weekly, being accurate and honest. Note any specific tasks or key activities for the day in the "Comments" column.
- Ndiwanga Business Consulting reserves the right to conduct a site visit to verify the interns' timesheet.
- If the information requested above is not attached, or if all the required information is not provided, your report will be regarded as incomplete, and you will be notified.
- A portfolio of evidence should be compiled by the intern and made available for inspection by Ndiwanga Business Consulting/ MICT SETA on the day of the site visit.
- No payment will be made if the report is not submitted
- Reports are due on the 28th of each month