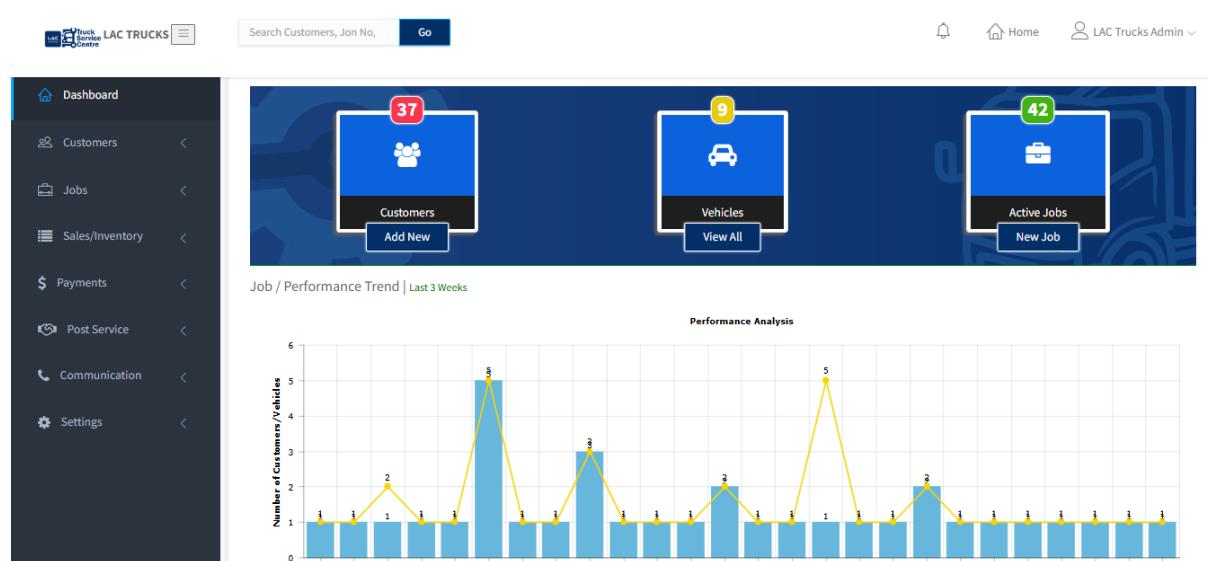


Automobile Repair and Service Management System

Developed by Kenton Information Technology Solutions Ltd, Utako, Abuja

PRODUCT OVERVIEW

The **Automobile Repair and Service Management System** is a comprehensive, intelligent, and customizable web-based platform built to streamline and automate automobile repair businesses. It is tailored to manage client relations, vehicle service records, spare part inventory, job management, financials, and internal administration — all from a single, easy-to-use interface.



Our system is the result of deep industry insight and feedback from active auto workshops in **Abuja, Port Harcourt, and Lagos**, including top names like **Kojo Autos, Mamina Autos, Taharesh, LAC Trucks, and Auto Wellness Haven**.

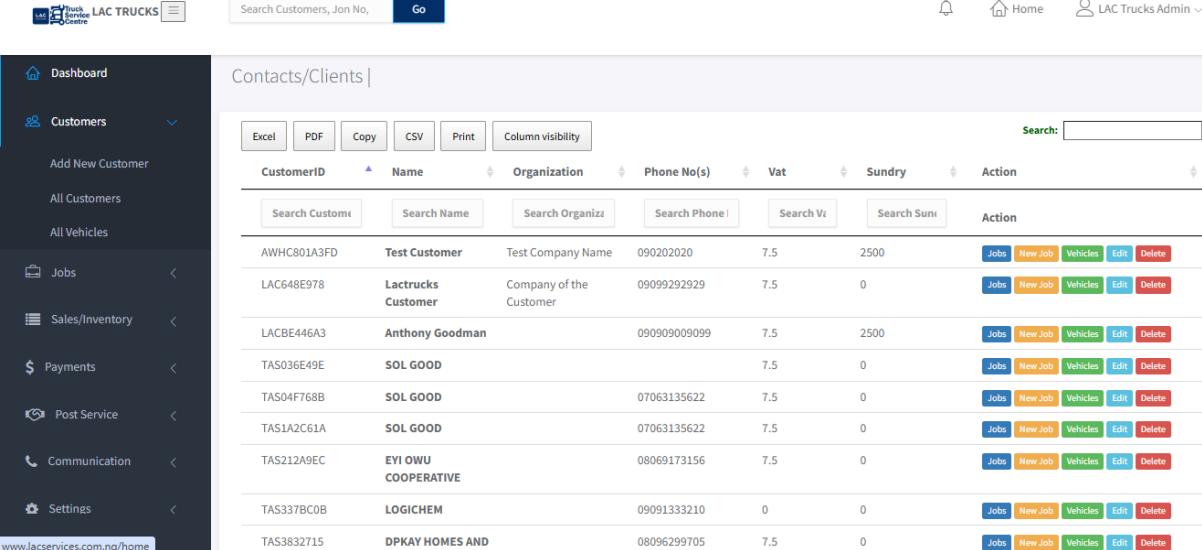
ABOUT KENTON INFORMATION TECHNOLOGY SOLUTIONS LTD

Located in **Utako, Abuja**, **Kenton IT Solutions Ltd** is a trusted software development firm with years of experience in delivering high-quality, scalable, and fully customizable digital products. We are renowned for creating tailored solutions that adapt to our clients' exact needs — from design to deployment.

We don't just build software; we build your business' digital edge. All our products, including the Automobile Repair System, are expandable, upgradeable, and branded to match our clients' identity.

SYSTEM MODULES AND FEATURES

1. Client Database



The screenshot shows the 'Contacts/Clients' page of the LAC TRUCKS system. The left sidebar includes links for Dashboard, Customers (Add New Customer, All Customers, All Vehicles), Jobs, Sales/Inventory, Payments, Post Service, Communication, and Settings. The main area displays a table of client records with the following data:

CustomerID	Name	Organization	Phone No(s)	Vat	Sundry	Action
AWHC001A3FD	Test Customer	Test Company Name	090202020	7.5	2500	Jobs New Job Vehicles Edit Delete
LAC648E978	Lactrucks Customer	Company of the Customer	09099292929	7.5	0	Jobs New Job Vehicles Edit Delete
LACBE446A3	Anthony Goodman		090909009099	7.5	2500	Jobs New Job Vehicles Edit Delete
TAS036E49E	SOL GOOD			7.5	0	Jobs New Job Vehicles Edit Delete
TAS04F768B	SOL GOOD		07063135622	7.5	0	Jobs New Job Vehicles Edit Delete
TAS1A2C61A	SOL GOOD		07063135622	7.5	0	Jobs New Job Vehicles Edit Delete
TAS212A9EC	EVI OWU COOPERATIVE		08069173156	7.5	0	Jobs New Job Vehicles Edit Delete
TAS337BC0B	LOGICHEM		09091333210	0	0	Jobs New Job Vehicles Edit Delete
TAS3832715	DPKAY HOMES AND		08096299705	7.5	0	Jobs New Job Vehicles Edit Delete

Purpose: Maintain detailed records of all clients.

Features:

- Store contact details, service preferences, and communication history
- View service history per client
- Link multiple vehicles to a single client

Benefits:

Boost customer satisfaction by understanding client preferences, improving follow-ups, and personalizing service.

2. Vehicle Database

Purpose: Register and track each customer vehicle.

Features:

- VIN, make, model, year, color, registration number
- Linked to owner profile
- Attach photos and documents

Benefits:

Ensure accurate diagnostics, parts ordering, and service tracking.

3. Vehicle Repair/Service History

Purpose: Automatically track all services done on any vehicle.

Features:

- Timeline of repairs and parts replaced
- Technician assigned
- Cost breakdown

Benefits:

Create transparency, track performance, and avoid redundant repairs.

4. 🚚 Automobile Spare Parts Inventory

SID	Part Name	Part Number	Description	Brand	Unit of Measurement	Cost Price	Selling Price	Qty In Stock	Location	Action
352	WIPER BLADE	S205060-E01		FAW		5000.00	6500.00	0		<button>Edit</button> <button>Delete</button>
343	REAR BRAKE DRUM		W3502571D01A					0		<button>Edit</button> <button>Delete</button>
344	REAR BRAKE DRUM		W3502571D01A	FAW		317750.00	407750.00	0		<button>Edit</button> <button>Delete</button>
346	OUTER SEAL		W3104049D01C-S1	FAW		24000.00	32000.00	0		<button>Edit</button>

Purpose: Maintain real-time records of stock levels.

Features:

- Barcode integration
- Supplier records
- Low stock alerts
- Stock valuation

Benefits:

Minimize downtime, prevent part shortages, and optimize reordering.

5. 📦 Supply, Sale and Usage Records

Purpose: Track every part sold, used in a repair, or supplied.

Features:

- Usage history per job
- Sales reports
- Automatic deduction from inventory

Benefits:

Prevent theft or loss, track part profitability, and streamline inventory reconciliation.

6. Post-Service Follow-up Manager

Purpose: Keep customers engaged after service.

Features:

- Schedule follow-ups
- Customizable message templates
- Service satisfaction survey integration

Benefits:

Increase return business and customer trust through proactive engagement.

7. ⏱ Next Vehicle Service Reminder System

Customer/Organization	Vehicle Detail	Next Service Date	Action
MAC PRIME	AAA-424YK	Due in Next 58 days	View Job PSFU
MACPRIME	AAA-424-YK	Due in Next 49 days	View Job PSFU
MACPRIME	AAA-424-YK	Due in Next 49 days	View Job PSFU
MACPRIME	AAA-424-YK	Due in Next 49 days	View Job PSFU
MACPRIME	AAA-424-YK	Due in Next 49 days	View Job PSFU
IBILE OIL AND GAS	10C-13LA	Due in Next 43 days	View Job PSFU
MAC PRIME	AAA-424-YK	Due in Next 41 days	View Job PSFU
MAC PRIME	AAA-424-YK	Due in Next 36 days	View Job PSFU
Test Customer ts	ky 22 fg	Due in Next 18 days	View Job PSFU
MR FEMI	AAA-429TYK	Due in Next 11 days	View Job PSFU
MR FEMI	AAA-429TYK	Due in Next 11 days	View Job PSFU
Anthony Goodman	ABC - TEST	Due in Next 6 days	View Job PSFU
Lactrucks Customer	TEST 123 NO	Overdue By: 7 days	View Job PSFU

Purpose: Remind customers of their next due service.

Features:

- SMS/Email notifications
- Custom intervals based on service type or mileage

Benefits:

Ensure recurring business and improve vehicle health through timely maintenance.

8. 💬 Bulk SMS and Messaging System

SMS | [Send Bulk SMS](#)

Credit Balance: 31.50

Recipients

(555) 123-4567,(555) 123-4567,+1 (555) 123-4567,23490303030303,2347067973091,23490202020

Body

Send SMS

[Excel](#) [PDF](#) [Copy](#) [CSV](#) [Print](#) [Column visibility](#)

Search:

Customer Name/Organization

Phone Number

Search Customer Name/Organization

Phone Number

Alex Johnson
Tech Solutions LLC

(555) 123-4567

Alex Smith
Torch Innovations Ltd

(555) 123-4567

Purpose: Communicate with all or selected clients easily.

Features:

- Promotional messages
- Service reminders
- Customized alerts

Benefits:

Market efficiently and engage clients regularly.

9. 💰 Financial Management System

Account Heads | [All Account Heads](#)

Add New

Title	Category	Type	Description	Action
Fuel and Diesel	Expenditure	Diesel	For powering generators	Edit Delete
Electricity	Expenditure	Bills	For all electricity	Edit Delete
IOU	Expenditure	Lending	All money lent to workers	Edit Delete

Debtors | [All Uncleared Payments](#)

Balance for Job
Salary

[Excel](#) [PDF](#) [Copy](#) [CSV](#) [Print](#) [Column visibility](#)

Search:

Customer	Organization	Date	Invoice No	Amount Paid	Balance	Action
ANTHONY NWOKOMA	Anthony Company International	2024/09/29	20	18,000.00	10000	Invoice Receipt Delete
Ekene John	KenJohn Company Ltd	2025-01-12	0	15,687.50	30000	Invoice Receipt Delete

Showing 1 to 2 of 2 entries

Previous 1 Next

↓ Older Records Navigation | each number contains 400 records

Financial Transactions																			
Filter Transactions by Duration																			
		From		To		Filter Transactions													
<input type="button" value="Choose Date"/> <input type="button" value="Choose Date"/> <input type="button" value="Filter Transactions"/>											+ Add New Transaction								
<input type="button" value="Excel"/> <input type="button" value="PDF"/> <input type="button" value="Copy"/> <input type="button" value="CSV"/> <input type="button" value="Print"/> <input type="button" value="Column visibility"/> Search: <input type="text"/>																			
#	Title	Amount	Balance	Account Head	Date	Invoice No	Detail	From / To	Approved By / Entered By	Action									
Search #	Search Title	Search Amou	Search Bala	Search Accou	Search Date	Search Invoi	Search Deta	Search Fro	Search Apprc	Action									
1	August Neps Bill	10,000.00		Electricity Expenditure	2024-09-26 00:00:00 PAYMENT		We paid for August Bills ad hdknd d	Kojo Admin / Kojo Admin	Kojo Admin / Kojo Admin	Edit Receipt Delete									
2	IOU TO Ekene in May	10,000.00		IOU Expenditure	2024-09-23 00:00:00 PAYMENT		I lent Ekene money because he is broke	Kojo Admin / Kojo Admin	Kojo Admin / Kojo Admin	Edit Receipt Delete									
3	September Salary	100,000.00		Salary Expenditure	2024-09-27 00:00:00 PAYMENT		Anthony Nwokoma - September Salary	Kojo Admin / Kojo Admin	Kojo Admin / Kojo Admin	Edit Receipt Delete									
4	September 2024 Salary	100,000.00		Salary Expenditure	2024-10-02 00:00:00 PAYMENT		Emmanuel Femi Monthly Salary	Kojo Admin / Kojo Admin	Kojo Admin / Kojo Admin	Edit Receipt Delete									
8	Purchase of Fuel	10,000.00		Fuel and Diesel Expenditure	2025-01-12 00:00:00 PAYMENT		Voucher No 3333, cgd	Kojo Admin / Others	Kojo Admin / Kojo Admin	Edit Receipt Delete									
9	6000	50,000.00		Fuel and Diesel Expenditure	2025-01-05 00:00:00 25 PAYMENT		We are paying for second	Kojo Admin / Others	Kojo Admin / Kojo Admin	Edit Receipt Delete									

Purpose: Keep track of all financial transactions.

Features:

- Expense tracking
- Profit & Loss Reports
- Cashbook management
- Online payment gateway integration (optional)

Benefits:

Ensure full financial transparency and smarter decision-making.

10. Transaction Ledgers & Documents



TAHARISH

Address: Plot 556 Katampe Road Opposite Harmony Court Estate Jahi, Abuja Nigeria
Tel: +2348035379572, www.taharishenergy.com

ESTIMATE

Customer Name/ID: ANTHONY NWOKOMA / LACT074F44	Date: 27th Sep. 2024
Organization: Anthony Company International	
Phone Number: 090303030303	
Addres:	E-mail: anthony@companyint.com
Vin/Chassis No:	Mileage Re
Vehicle Make/Model:	Re



Address: Plot 556 Katampe Road
Tel: +2348035379572

Service Name		Description	
Parts Used (Description)	Quantity	Rate	Amount
Labour:			
Sundry:			0.0
Discount:			0.0
Vat (7.5%):			0.0
Total Amount:			0.0
VAT:			0.0
Amount in Words:	Twenty-eight Thousand Naira Only		
Manager's Signature			
The above listed parts/items will be used to service the vehicle.			

TERMS OF PAYMENT: CASH OR CHEQUE/DRAFT IN FAVOUR OF LAC AUTOS

VALIDITY: THIS INVOICE/ESTIMATE IS VALID FOR 7 DAYS FROM DATE OF RELEASE

ACCOUNT DETAILS (1):

ACCOUNT NAME: LAC AUTOS-SPARES LTD

ACCOUNT NUMBER: 5532927099

BANK NAME: MONIEPOINT MFB Bank

SALES








Checkboxes (Select/Select):

Signed 1

Date: _____

Time: _____

Customer Name/Signature

Signed 2

Order/Memo/Purchase/ Sale Position

Signed 2

Cash Adjustment

TAHARISH		
 Address: Plot 556 Katampe Road Opposite Harmony Court Estate Tel: +2348035379572, www.taharishsynergyser.com		
RECEIPT		
Customer Name:	Organization:	Job No.
ANTHONY NWOKOMA	Anthony Company International	20
Being payment for SALES		
Total Amount Paid:	₦18,000.00	Balance
Amount paid in Words:	Eighteen Thousand Naira Only	
<hr/> Customer's Signature <hr/> <hr/>		

		<h1>TAHARISH</h1> <p>Address: Plot 556 Katampe Road Opposite Harmony Court Estate Jahi, Abuja Nigeria Tel: +2348035379572, www.taharishsynergyservice.com</p>	
<h2>JOB INSTRUCTION</h2>			
Customer Name/ID: ANTHONY NWOKOMA / LACTD074F44 Organization: Anthony Company International Phone Number: 090503030303 Address: Vin/Chassis No: Vehicle Make/Model:		Date: 27th Sep, 2024 E-mail: anthonynwokoma1@gmail.com Mileage Reading: Reg. No:	
Service Name ts Used (Description)		Description	
		Quantity	
		Additional Job Completion: <input type="checkbox"/> <input type="checkbox"/> Value Project Estimated/Explained: <input type="checkbox"/> Car Was Serviced? <input type="checkbox"/> Replaced Part Kept <input type="checkbox"/>	
Signature (Driver's Name): <input type="checkbox"/> Cheating Items Removed: <input type="checkbox"/> Date: _____ Date After Pickup / Seal Pending: <input type="checkbox"/> Signed 2: <input type="checkbox"/> Date: _____ Clock Adjustment / Radio Timing: <input type="checkbox"/> Date: _____ Job Completion Notification: <input type="checkbox"/> Date: _____		Job Details Explained: <input type="checkbox"/> Fee Explained: <input type="checkbox"/> Result Confirmation with Customer: <input type="checkbox"/> Walk-Around Check: <input type="checkbox"/>	
		Free: <input type="checkbox"/> Local Use: <input type="checkbox"/> No Fuel: <input type="checkbox"/> No Tax: <input type="checkbox"/> HIRU: <input type="checkbox"/> Customer: _____	
Map of Delivery Area		Time: _____ n: Date: _____ Time: _____	

 <p>TAHARISH</p> <p>Address: Plot 556 Katampe Road Opposite Harmony Court Estate Jahi, Abuja Nigeria Tel: +2348035379572 www.taharishsynergyservice.com</p>																																			
<h2>INVOICE</h2> <p>INVOICE NO: 29</p>																																			
<p>Customer Name/ID: ANTHONY NWOKOMA / LACTH074F44 Organization: Anthony Company International Phone Number: 090303030303 Vin/Chassis No: Vehicle Maker/Model:</p>																																			
<p>Date: 27th Sep, 2024 E-mail: anthonynwokoma1@gmail.com Mileage Reading: Reg. No:</p>																																			
<table border="1"> <thead> <tr> <th>Service Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>Parts Used (Description)</td> <td>Quantity</td> <td>Rate</td> <td>Amount</td> </tr> <tr> <td>Labour:</td> <td></td> <td></td> <td>0.00</td> </tr> <tr> <td>Sundry:</td> <td></td> <td></td> <td>0.00</td> </tr> <tr> <td>Discount:</td> <td></td> <td></td> <td>0.00</td> </tr> <tr> <td>Vat (7.5%):</td> <td></td> <td></td> <td>0.00</td> </tr> <tr> <td>Total Amount:</td> <td colspan="3">N28,000.00</td> </tr> <tr> <td>VAT:</td> <td colspan="3"></td> </tr> <tr> <td>Amount in Words:</td> <td colspan="3">Twenty-eight Thousand Naira Only</td> </tr> </tbody> </table>		Service Name	Description	Parts Used (Description)	Quantity	Rate	Amount	Labour:			0.00	Sundry:			0.00	Discount:			0.00	Vat (7.5%):			0.00	Total Amount:	N28,000.00			VAT:				Amount in Words:	Twenty-eight Thousand Naira Only		
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Purpose: Generate and manage all service-related documentation.

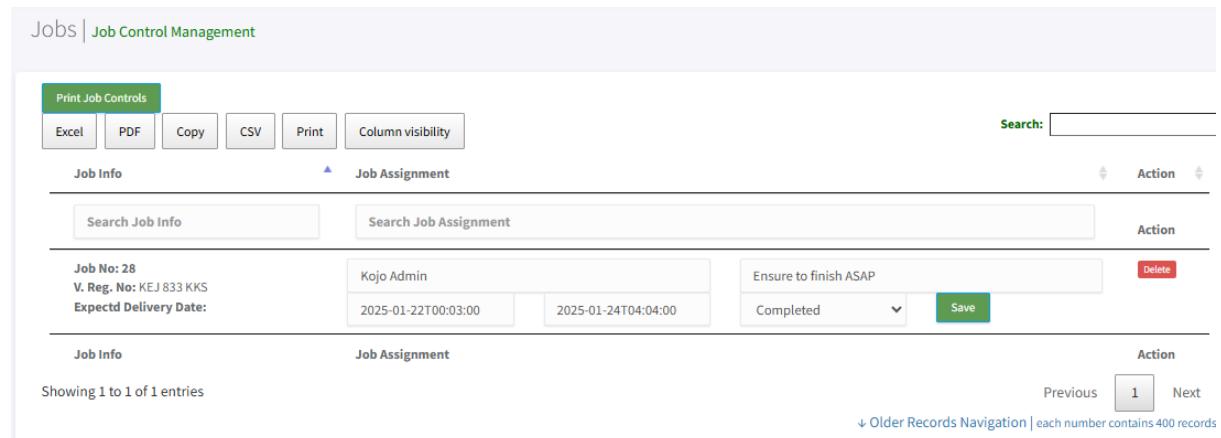
Features:

- Estimates/Proforma invoices
- Final Invoices
- Receipts
- Job Cards / Work Instructions

Benefits:

Maintain organized, professional documentation for customer records and internal use.

11. Job Control and Assignment Manager



The screenshot shows a web-based application for managing job assignments. At the top, there's a header bar with the title "Jobs | Job Control Management". Below the header, a toolbar contains buttons for "Print Job Controls" (highlighted in green), "Excel", "PDF", "Copy", "CSV", "Print", and "Column visibility". To the right of the toolbar is a search input field labeled "Search:" with a magnifying glass icon. Below the toolbar, the main content area has two sections: "Job Info" and "Job Assignment". The "Job Info" section includes fields for "Job No.", "V. Reg. No.", and "Expected Delivery Date". The "Job Assignment" section includes fields for "Technician Assigned" (set to "Kojo Admin"), "Due Date" (set to "2025-01-24T04:04:00"), and a status dropdown set to "Completed". A "Save" button is located next to the status dropdown. At the bottom of the page, there are navigation links for "Previous", "1", and "Next", and a note indicating "Older Records Navigation | each number contains 400 records".

Purpose: Assign tasks and track their progress.

Features:

- Job card creation
- Technician assignment
- Time tracking

Benefits:

Improve workshop productivity, accountability, and technician efficiency.

12. 📋 Tasks and Memo System for Internal Administration

The screenshot shows a web-based application for managing tasks. At the top, a green header bar displays a success message: "Task sent successfully!". Below this, the main title is "Tasks | TO DOS". A "Add New Task" button is located in the top right corner. Below the title, there is a toolbar with buttons for "Excel", "PDF", "Copy", "CSV", "Print", and "Column visibility". A search bar labeled "Search:" is also present. The main content area is a table listing tasks. The columns are: Title, Details, Customer Info, Date, Status, Assigned To, and Set Status. Each task row includes search buttons for its specific fields. Two tasks are listed:

Title	Details	Customer Info	Date	Status	Assigned To	Set Status
CALL AND FOLLOWUP	Ask him about the balance and the service we rendered whether it is perfect	Kojo Admin	2025-04-25	Not Completed	Kojo Admin	In Progress Completed Delete
Call LAC One	Ensure you collect our money from John	Kojo Admin	2024-10-07	Completed	Kojo Admin	In Progress Completed Delete

At the bottom left, it says "Showing 1 to 2 of 2 entries". On the right, there are "Previous" and "Next" buttons, with the page number "1" in the center.

Purpose: Coordinate admin activities and communications.

Features:

- Task creation and assignment
- Internal memos and notifications
- Progress tracking

Benefits:

Enhance collaboration and internal communication.

13. 💼 Personnel Manager with Payroll

The screenshot shows a complex form for personnel management and payroll. It is divided into several sections:

- Personal Information:** Fields for Firstname, Surname, Othernames, Date of Birth, State of Origin, and Marital Status.
- Contact Information:** Fields for Phone No., E-mail, Address, and Guarantor's Name / Phone Number Separate with Comma.
- Educational Information:** Field for Highest Certificate / School Name / Year of Graduation.
- Official Information:** Fields for Date Employed, Department, Unit/Designation, Basic Salary, Passport, Upload CV, and Password.

Each section contains input fields and dropdown menus for selecting values.

Purpose: Manage employee records and salary processing.

Features:

- Attendance tracking
- Salary slips
- Allowances and deductions
- Role-based permissions

Benefits:

Ensure payroll accuracy, transparency, and personnel management efficiency.



BENEFITS TO YOUR BUSINESS

- **Centralized & Secure** data management
- **Remote Accessibility** from any device
- **Smarter Decision Making** with analytics and reporting
- **Customizable Modules** to match any business model
- **Scalable Architecture** — grow with your business
- **Enhanced Customer Retention** through automated service reminders and follow-ups
- **Professional Branding** with branded invoices, messages, and reports
- **Data Backup & Recovery** solutions included



OUR CLIENT FOOTPRINT

We're proud to have served clients in multiple cities across Nigeria:

- **Kojo Autos** – Abuja & Port Harcourt
- **Mamina Autos** – Port Harcourt
- **Taharish Auto Services** – Abuja
- **LAC Trucks** – Aja, Lagos
- **Auto Wellness Haven** – Lagos

CUSTOMIZATION & SUPPORT

We offer complete customization:

- Redesign modules to fit your workflow
- Custom reports and fields
- Your branding and colors
- Ongoing updates and support

We ensure every deployment fits like a glove.

DEPLOYMENT COST

Find below the breakdown of the application deployment cost

Description	Amount (Naira)	Remarks
Design, customization and deployment of the application in a Local Server(computer)	NGN1,400,000	The client provides the computer
Training of Staff/Users for three days	N100,000	Online or Physical (1 hr daily)
Online Hosting(hosting with Domain name)	N150,000	The Client Pays for Item 1 and 3
Maintenance and Support	N120,000	Annually

NEXT STEPS

We're excited to help your automobile business operate smarter, faster, and more efficiently. Let us give you a personalized demo and show you how our system can transform your operations.

Contact Us Today

Kenton Information Technology Solutions Ltd

Utako, Abuja

 info@kenton.com.ng

 +234 913 109 5135

 www.kenton.com.ng