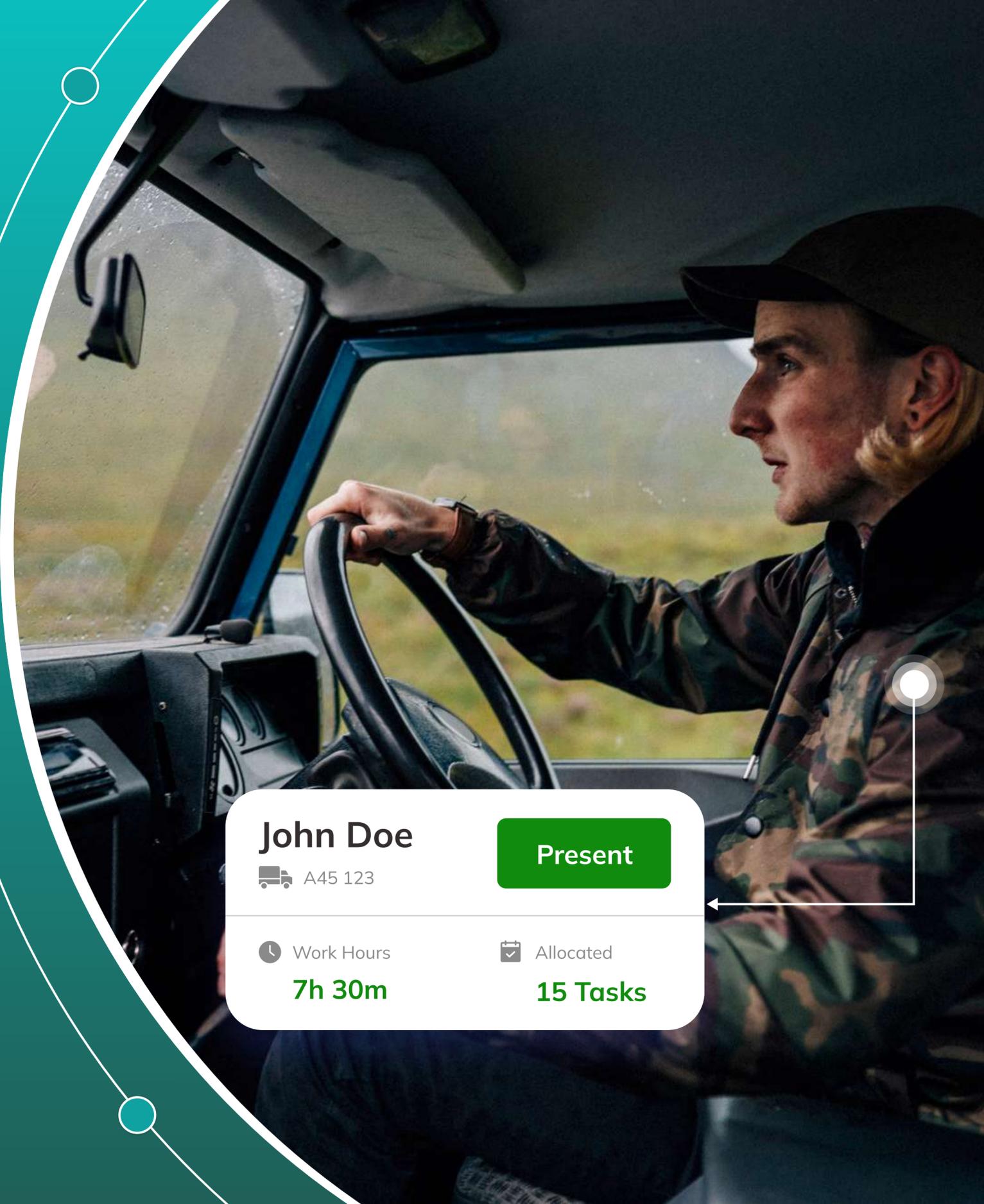


DRIVER MANAGEMENT



John Doe

 A45 123

Present

 Work Hours

7h 30m

 Allocated

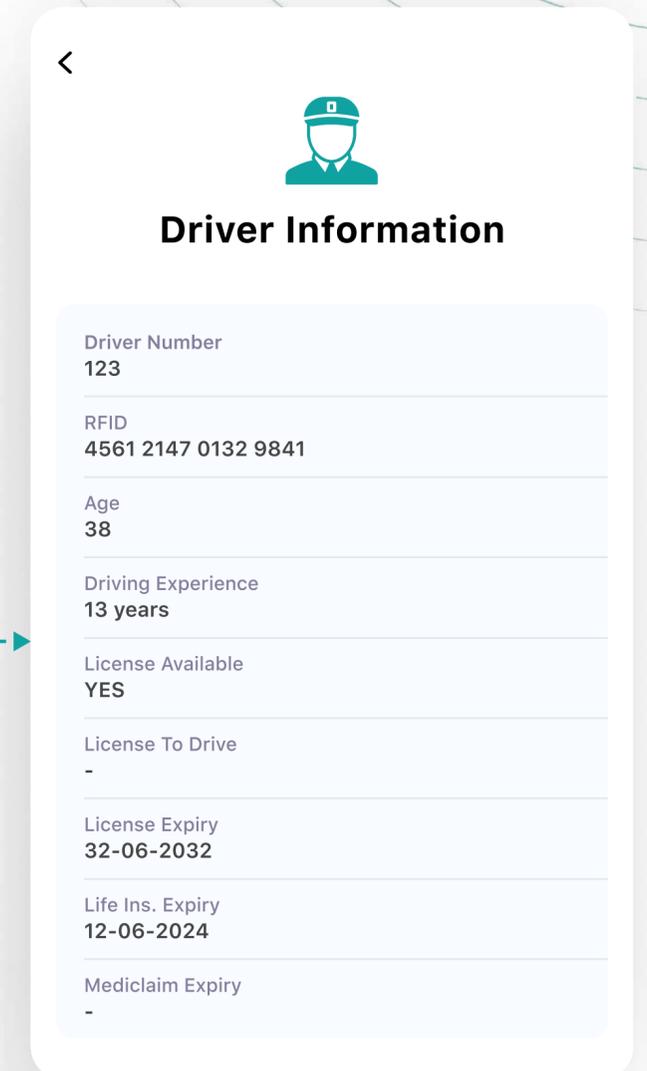
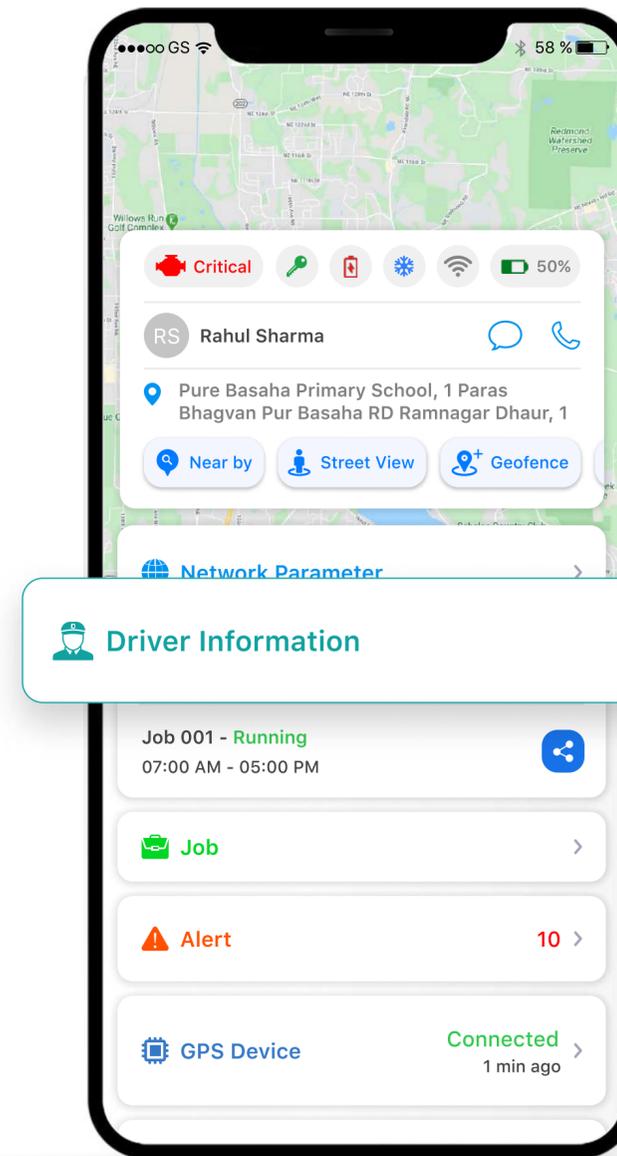
15 Tasks

Introduction

In this fast-paced industry, effectively managing driver work hours, driver attendance etc is essential to ensuring regulatory compliance. Our software offers a comprehensive solution to address these challenges effectively.

With a strong emphasis on driver attendance, allocation, and work hour tracking, The software equips organizations with the tools to enhance operational efficiency, maintain compliance, and maximize productivity.

It enables optimized shift scheduling, proactive driver behavior monitoring, and fatigue management. This empowers your clients to streamline operations, maximize efficiency, and prioritize driver safety and well-being.



Driver Attendance

Ensure accurate and efficient driver attendance tracking, which offers multiple methods for mapping driver attendance

- Use **RFID** tags or cards for quick and accurate attendance tracking.
- Attendance is recorded by tapping or pressing an **i-button** against a reader.
- Drivers scan **QR codes** with dedicated mobile application at designated checkpoints to confirm their presence.
- Attendance can be captured through **facial recognition** technology.

Attendance Calendar Manindar J.

Jun 2023

Sun	Mon	Tue	Wed	Thu	Fri	Sat
01 Present Night shift	02	03 Present Night shift	04	05 Night shift	06 Night shift	07 Absent
08	09	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

03 Tuesday
Night shift
10:10pm
Dharampur chowkdi, Valsad
[Track](#)

03-06-2023 10:10 PM
Check-in with RFID at dharampur chowkdi, Valsad, Gujarat

04-06-2023 06:39 AM
Check-out with RFID at Ahmedabad, Gujarat

Work Hour Tracking

- The software automatically records driver work hours, eliminating manual tracking and reducing errors.
- Fleet managers can monitor driver work hours in real-time, ensuring compliance and addressing fatigue risks promptly.
- Generates reliable data for precise payroll calculations, ensuring fair compensation based on actual work hours.
- Ensures adherence to labor regulations and driving hour restrictions, minimizing the risk of violations and associated penalties.

Work Overview

Manindar J.



03 Jun 2023

11:21 Hrs

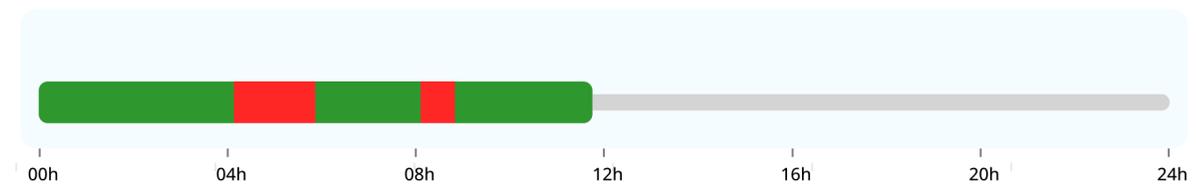
Total Work

08:10 Hrs

Total running

03:11 Hrs

Stop



Driver Allocation

- Optimize resource utilization by efficiently assigning drivers to tasks, routes, shifts, or vehicles based on availability, skills, experience, and performance.
- Maximize productivity and minimize idle time by assigning drivers to tasks based on their skills and availability.
- Monitor driver performance metrics and allocate high-performing drivers to critical tasks or routes for improved efficiency and reward top performers.
- Improve operational efficiency, customer satisfaction, and compliance with regulatory requirements.

The screenshot displays a driver allocation interface. At the top, a teal header bar contains a back arrow, a 'Driver' label with a person icon, a grid icon, and a location pin icon. Below the header, a summary bar shows '4 Allocated' in green, '2 Not Allocated' in red, and '6 Total' in grey. A search bar with a magnifying glass icon and a refresh icon is positioned below the summary. The main content is a list of drivers with their names, vehicle IDs, and allocation status. A driver profile card for 'Chetan A.' is highlighted, showing his name and vehicle ID 'GJ 18 CC 4452' in bold, and his status 'Allocated' in green. The background features a map with a blue route line and three numbered green circular markers (1, 2, 3) indicating specific locations along the route. A green square icon is located on the route near marker 1, and a checkered flag icon is at the end of the route near marker 3.

Driver Name	Vehicle ID	Status
Rahul sahai	GJ 15 CF 1452	Allocated
Manoj kamthe	GJ 21 CR 3265	Allocated
Mitesh rathod	-	Not Allocated
Chetan A.	GJ 18 CC 4452	Allocated
Nitin	-	Not Allocated
Palak S.	GJ 15 JS 1149	Allocated

Reports

- **Driver activity**

This report provide an overview of individual driver performance based on key metrics such as driving habits, fuel consumption, speed violations, harsh braking or acceleration, and idling time.

- **Driver workhours**

This report provides a summary of a driver's working hours, including start and end times, driving time, breaks, rest periods, and compliance with regulations.

- **Driver RFID summary**

This report provides a brief overview of driver attendance and activities captured using RFID technology. It includes driver identification, the number of RFID interactions, time stamps, and summary statistics.

- **And many more...**

Driver Activity							
Driver	RFID Tag	Distance	Running	Idle	Stop	First Ignition On	Last Ignition Off
Hardik	22551111 32656954	3187.02	104:48	04:25	394:51	31-05-2023 08:59:17 AM	21-06-2023 09:19:27 AM
Jecksion	-	2963.58	95:16	06:14	379:45	31-05-2023	21-06-2023
Loy	22551111 3						
john c.	-						
Pankaj	-						

Driver Work Hour Summary						
Driver	Distance	Running	Stop	Work hours Distance	Work Hour Running	
Rahul	225.5	5:30	1:12	225.5	1:12	
Mitesh	123	2:39	0:22	123	0:22	
Jecksion	231	5:49	1:59	231	1:59	
Naidoo	16					
Sankar	42					
Keyur S.	17					
john c.	12					
Raj	21					
Pankaj	26					

Driver RFID Summary								
Driver	RFID Tag	Object	Step In Time	Step In Location	Step In Time	Step Out Location	Distance	Duration
Mack	22551111 32656954	GJ15CF1341	10:03 AM	Abrama, Valsad	05:00 PM	Abrama, Valsad	504.59	7:55
Ranjan	41541331 82656901	GJ15CF1341	11:34 AM	Gunjan, Vapi	09:12 PM	Gunjan, Vapi	750.50	9:30
Karan	33551412 32656100	GJ15CF1341	03:55 PM	Dharampur	05:55 PM	Dharampur	80.00	2:30
Bhide	61541331 82656132	GJ15CF1341	09:04 PM	Dharampur Chowkdi, Valsad	12:04 AM	Dharampur Chowkdi, Valsad	365.50	3:10
Jetha	76541631 82656988	GJ15CF1341	01:34 AM	Valsad	10:34 AM	Valsad	780.46	8:23

Streamlining Driver Work Hours in Logistics

Challenges

- Managing driver work hours and shifts for compliance, productivity, and minimizing fatigue-related risks.
- Failure to monitor and manage work hours leads to violations, accidents, and decreased efficiency.

Solution

- Automated tracking and recording of driver work hours, rest periods etc.
- Creation of optimized shift schedules based on driver availability, workload, and regulations.
- Comprehensive reports on driver work hours, breaks, and compliance.

Results

- Enhanced fleet efficiency through optimized scheduling and workload balancing.
- Informed decision-making based on accurate work hour data.
- Streamlined administrative tasks and reduced manual errors.

Rohan Sood
On Night shift
Work hours: **05:35:14**

Upcoming Schedule

Mon 19	Tue 20	Wed 21	Thu 22	Fri 23	Sat 24	Sun 25	Mon 26	Tue 27
		●	●		●		●	

● Morning shift ● Evening shift ● Night Shift

Optimizing Driver Allocation in Cash Carry Van Transport

Challenges

- Assigning drivers without proper background checks or security clearance compromised the safety of cash during transportation.
- Allocating drivers to unfamiliar routes resulted in inefficient route planning, leading to delays.
- Wrong driver allocation increases the likelihood of errors in cash handling during ATM servicing.

Solution

- With software ensure proper driver qualification verification, including confirming security clearances to allocate only qualified and trustworthy drivers.
- Ensure that drivers are following designated routes, minimize the risk of unauthorized diversions.
- The software can track driver performance metrics such as on-time arrivals, incidents, etc. and generates reports based it.

Results

- Enhanced security and reduced risks
- Improved operational efficiency and productivity
- Cost savings in fuel, cash handling, and operations



Attention

Driver Assignment Issue! Verify and Assign Correct Driver Immediately.



Overcoming Work Hour and Shift Challenge in Employee Transport

Challenges

- Manual monitoring was challenging and prone to errors. Ensuring adherence to work hour regulations is critical to avoid violations and penalties,
- Coordinating driver shifts based on availability, preferences, and workload requirements was intricate, impacting operational efficiency.
- Extended work hours and fatigue pose risks to driver safety and passenger well-being, requiring proactive measures for mitigation.

Solution

- Software automatically tracks driver work hours, rest periods and breaks, ensuring compliance with regulations and reducing administrative burdens.
- Software facilitates efficient shift planning and optimization based on availability and preferences
- Software assess driver fatigue levels, providing alerts for necessary rest breaks or driver substitutions to mitigate fatigue-related risks.

Results

- Compliance with work hour regulations
- Optimal shift planning and improved efficiency
- Enhanced driver safety and reduced risks



Our software is designed to be **flexible, scalable, and customizable**.
We understand that every business is unique, and we work closely with our customers to ensure that our solutions are tailored to meet their specific needs.

Thank you!



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