

Food or Petrol Bill Receipts Automation

In today's fast-paced business environment, efficiency and accuracy are crucial. Our project presents an innovative automation solution to streamline the data entry process for food and petrol bill receipts, transforming how businesses manage their financial documents.

 by Rohit Cg



Extracting Receipt Data

1

Receipt Capture

Users can easily upload receipt images through a mobile app or web interface.

2

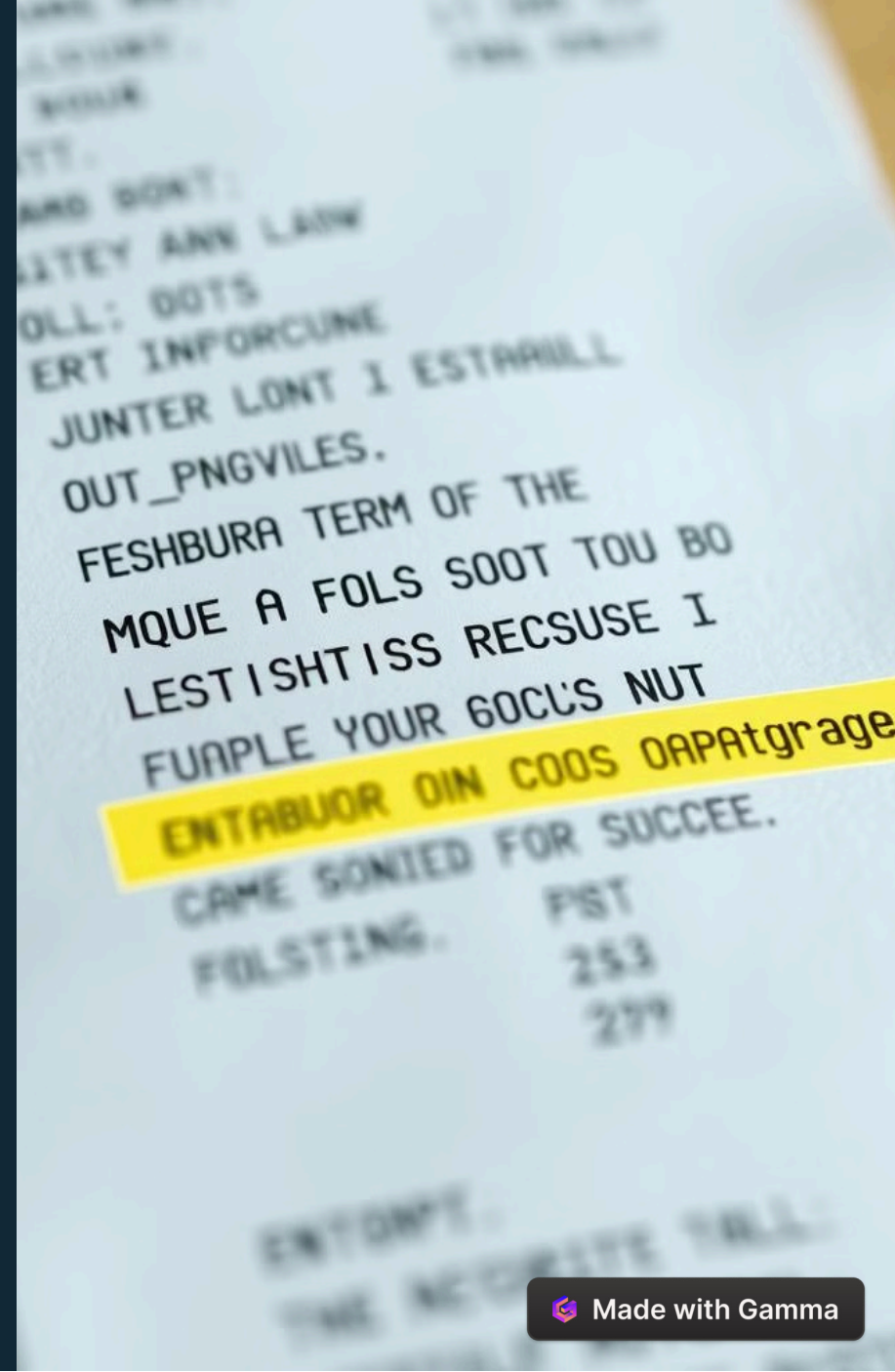
Data Extraction

Our TruCap OCR technology extracts key information like date, amount, vendor, and location from the receipt.

3

Accuracy Check

The TruBot system verifies the accuracy of the extracted data and flags any issues for manual review.



Streamlining the Process

Google Form Integration

The verified receipt data is automatically transferred into a customized Google Form, eliminating manual data entry.

Notification System

The finance team receives instant notifications about the transactions, totals, and other key details.

Reporting Dashboard

A custom dashboard provides valuable insights, such as monthly expenses and receipt trends.

Benefits of Automation

1 Increased Efficiency

Eliminate manual data entry and reduce human errors, saving valuable time and resources.

2 Improved Productivity

Streamlined processes and real-time notifications allow the finance team to focus on strategic tasks.

3 Enhanced Business Performance

Accurate data and detailed reporting enable better decision-making and improved financial management.



Roadmap to Success

1

Receipt Capture

Users upload receipt images through a mobile app or web interface.

2

Data Extraction

TruCap's OCR technology extracts key information from the receipts.

3

Data Verification

TruBot checks the accuracy of the extracted data and flags any issues.

4

Google Form Integration

Verified data is automatically transferred into a customized Google Form.

5

Notification System

The finance team receives instant notifications about the transactions.

Revolutionizing Data Management

Accuracy

Our automated system ensures accurate data extraction, eliminating human errors.

Efficiency

The seamless integration of receipt data into a digital workflow saves valuable time and resources.

Insights

The custom reporting dashboard provides valuable insights for improved financial decision-making.

Innovation

This project showcases the power of modern automation and sets a precedent for future data management innovations.





Meet the TechBuddy Team



Rohit

Project Lead



Srinivas

Lead Developer



Mahesh

Business Analyst

Transforming the Future

| Current Challenges | Our Solution | Outcomes |
|------------------------------|--|--|
| Manual data entry and errors | Automated extraction and verification | Increased accuracy and efficiency |
| Slow financial reporting | Real-time notifications and dashboards | Improved decision-making and performance |
| Lack of data-driven insights | Comprehensive reporting and analytics | Enhanced financial management and strategy |



A Powerful System for the Future

Our solution is not just a tool, but a powerful system that uses smart automation to simplify processes, boost efficiency, and improve business performance. By leveraging the latest technologies, we are revolutionizing the way organizations manage their financial data and striving to set new standards for the future of data management.

