

# Receipt & Invoice Digitizer

Frontend Development Contribution

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HTML • CSS • JavaScript

# My Contribution

I developed the complete frontend interface for the Receipt & Invoice Digitizer application, creating a modern, user-friendly dashboard that allows users to upload, manage, and view their digitized receipts.



## UI/UX Design

Created clean, intuitive interface with pink gradient theme



## Frontend Development

Built responsive dashboard using HTML, CSS, JavaScript



## API Integration

Connected frontend to backend APIs for data flow

# Key Features Developed



## User Authentication

JWT-based login system



## File Upload

Drag & drop interface



## Receipt Dashboard

Table view with filters



## Search & Filter

Real-time vendor search



## View/Delete Actions

Manage receipts easily



## Responsive Design

Works on all devices

# Technologies Used

## Frontend Technologies

- HTML5
- CSS3 with Gradients
- Vanilla JavaScript
- Fetch API for HTTP requests
- LocalStorage for JWT tokens
- Google Fonts (DM Sans, Space Grotesk)

## Design Features

- Pink gradient color scheme
- Auto-hiding navbar on scroll
- Drag & drop file upload
- Interactive hover effects
- Smooth transitions & animations
- Mobile-responsive layout

# Code Organization

Clean, modular code structure with separation of concerns:

## HTML Structure

- Semantic HTML5 elements
- Navbar with navigation items
- Centered header with large title
- Card-based layout
- Table for receipts display

## JavaScript Logic

- JWT authentication check
- File upload handling
- Drag & drop implementation
- API integration (fetch)
- Dynamic table rendering

## CSS Styling

- Custom pink gradient background
- Flexbox for layouts
- Hover effects & transitions
- Responsive media queries
- Custom scrollbar styling

# User Interface Highlights

1

## Sticky Navbar

Automatically hides on scroll down, reappears on scroll up for better UX

2

## Centered Hero Section

Large 80px title with gradient background creates strong visual impact

3

## Upload Zone

Dashed border, hover effects, and drag-drop functionality for easy file uploads

4

## Data Table

Clean table design with search filters and action buttons for each receipt

# Responsive Design Implementation

The dashboard adapts seamlessly across all device sizes:



## Desktop

> 768px

- Full width layout
- All features visible
- Horizontal navbar



## Mobile

< 768px

- Stacked layout
- Smaller fonts (48px title)
- Vertical navbar

# Impact & Results

**100%  
Responsive**

Works on all screen sizes

**Modern  
UI/UX**

Clean, intuitive interface

**Fast**

Performance

Optimized load times

**Secure**

Auth Flow

JWT-based protection

# Logo samples



# Thank You!

Frontend Development • HTML • CSS • JavaScript  
**Receipt & Invoice Digitizer Dashboard**