

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