

# **Student-Fee Portal App**

**React-Based Student Fee  
Management App**

# Project Overview



React web app to track and manage school fees.

- Features: Fee summaries, receipt downloads, transaction history
- Live demo link:  
[<https://app.netlify.com/projects/sekinatfinalproject/overview>]

# Features

-  Responsive card-based dashboard
-  Highlight unpaid fees
-  Transaction history stored in LocalStorage

-  Chart.js visualization [planned/future]
-  Receipt download via html2pdf.js



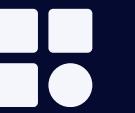
# Tools & Technologies

- React (Vite)
- Tailwind CSS (CDN)
- JavaScript (ES6)
- html2pdf.js
- Chart.js (planned)
- LocalStorage for persistence

uses

```
    = {}
  ` data in resp_iter:
JS = Status(
status_id=data.id, name
ses[status.name] = st
```

# Project Structure



```
/docs  
/node_modules  
/pages  
/src/  
components  
data  
pages  
screenshots
```

# Screenshots

The screenshot shows the 'Fee Summary' section of the Student Fee Portal. It displays four categories of fees in a grid:

Fee Type	Amount	Status
Tuition Fee	₦50000	Paid
Library Fee	₦5000	Unpaid
Sports Fee	₦2000	Paid
ICT Fee	₦7000	Unpaid

Dashboard

# Screenshots

Student Fee Portal

Home Payments History

Make a Payment

Make Payment

Tuition

Amount (₦)

Submit Payment

Payment Form

# Screenshots

The screenshot shows a dark-themed web application for a "Student Fee Portal". At the top, there's a navigation bar with a circular profile picture, the text "Student Fee Portal", and three menu items: "Home", "Payments", and "History". Below the navigation bar, the main content area has a dark background with white text. The title "Payment History" is displayed prominently. Underneath it, a section titled "Transaction History" shows a single transaction: "Tuition" for "₦190000" dated "10/12/2025".

Category	Amount	Date
Tuition	₦190000	10/12/2025

## Transaction History

# Installation & Setup

1. Clone repo - Install dependencies - Run locally



2. Open browser: <http://localhost:5173>



# Future Improvements

- Backend integration for real payments
- Chart.js visualizations
- AI payment reminders
- Mobile responsiveness

# Thank You

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