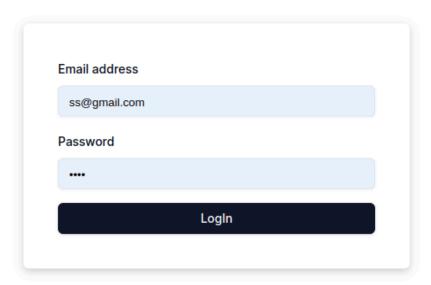
BorderPay.io

What we are building

This is the app which can be used to create contracts and

Login Page

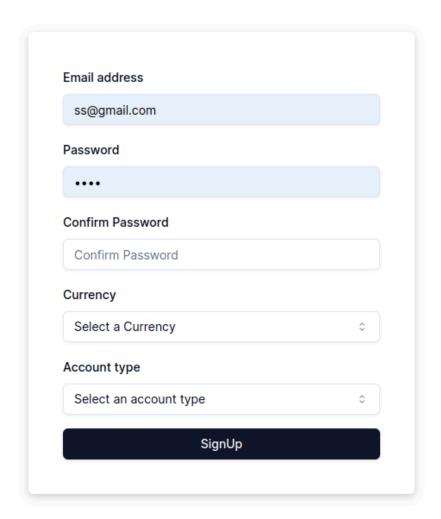


Don't have account: SignUp

This page is used for login. It shows pages according to user types

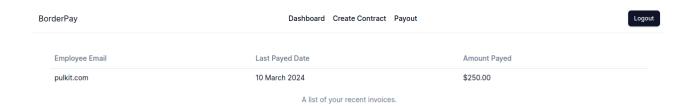
Signup

In these we can choose account type. If employer is chosen we get one more option We get to select one more field for company name.



Dashboard page:

It shows all the details of all employes, last payment date, amount paid belongs to the company which is currently logged in to out website.



Create Contract Page

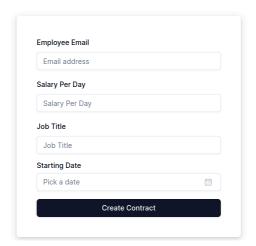
It will create the contract with all the details and has the status as boolean field as false.

False: Employee didn't approve

True: Employee approve

Currenly it will make status as false. Employee has to approve it to make it true.

BorderPay Dashboard Create Contract Payout



Payout Page

BorderPay

It will select an employee and pay him/her upto the current date.

It will calculate the money with (currentDate - lastPayedDate) * salaryPerDay



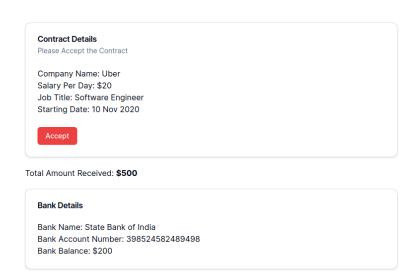
Dashboard Create Contract Payout

Contract Approve Page

This page will show on employee login to approve contract.

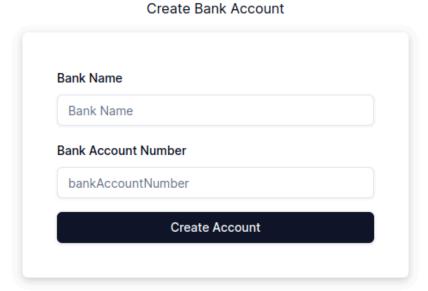
It will also show bank details of the employee.





Bank Details Update

Employee can create their account in the bank.



Contract Page

Techstack used in Backend (Nextjs, JWT, Bcryptjs)

Tentative list of APIs

User CRUD:

- POST <u>borderpay.io/v1/api/create-bank-details</u>
- PUT borderpay.io/v1/api/updaet-bank-details
- POST borderpay.io/v1/api/login
- POST borderpay.io/v1/api/signup
- PUT borderpay.io/v1/api/terminate-contract

Company CRUD;

- POST borderpay.io/v1/api/login
- POST borderpay.io/v1/api/signup
- POST borderpay.io/v1/create-contract
- GET borderpay.io/v1/api/getAllEmployees
- PUT borderpay.io/v1/api/terminate-contract
- PUT borderpay.io/v1/api/payout

Hyperledger

One channel Two organisation Two couch DBs