Technically Project for Web3 Full Stack Engineer

This is a small project to review your technical skills.

The project is a simple sign in / payment modal for web3 users.

You can see an example at https://icy.tools/

You need to create a basic UI where the user is requested to connect and sign a nonce. When the user is authenticated, verify if he is premium. The premium list can be a simple text file in Nodejs.

If the user is not premium, show him a modal for payment.

If the user clicks on the button, create a transaction with the value asked.

You can use any tesnet for the payment.

Language to use: Typescript, React, Nodejs, Nextjs Examples of UI:



