All the stripe code has been provided to you.

When you create an account on stripe in developers tab you will receive publishable key and secret key , copy the publishable key and paste it inside loadStripe function inside the stripe.js file

inside page file you will locate a useEffect hook.

stripe itself provides a card element.

card.mount() decides where that card will be placed inside DOM. it accepts the id of the element this card should be appended in

like in your code this card will be shown inside div with id #card-mount.

stripe.createToken() creates a token, you are require to pass this token to the backend as showen in the example code.

the post endpoint is "http://localhost:5000/payment/stripe".

it generates a new token for every request and you can not use one token more than once.

This createToken method accepts the card as parameter.