Create a basic signup form with the following validations in place for the input fields.

Name: Should be at least 3 characters long.

Email: Should be a valid email with '@' and '.<domain>' being mandatory

Password: Should have one uppercase and one lowercase character along with one number and one special character.

Confirm password: All the validations of password along with matching the password.

You can/cannot use redux for this. A function of validation has to be made with which would return weather the form has any errors or not.