

```
const express = require('express')
const app = express()

const { body, validationResult } = require('express-validator')

app.use(express.urlencoded({ extended: true }))

app.get('/', (req, res) => {
  res.send(`

    <form action="/validatedata" method="post">
      <h1>Student Registration</h1>
      <input type="text" name="username" placeholder="Enter name" required><br><br>
      <input type="password" name="password" placeholder="Enter password" id="password" required><br><br>
      <input type="email" name="email" placeholder="Enter email" id="email" required><br><br>
      <input type="submit" value="submit"></form>
    `)
})

app.post('/validatedata', [
  body('email').isEmail().trim(),
  body('password').isLength({ min: 8 }).trim(),
  body('username').trim()
],
  (req, res) => {
    var errors = validationResult(req)
    if (!errors.isEmpty()) {
      res.send(errors)
    }
    else {
      res.send('Form Validate successfully')
    }
})

app.listen(3000, () => {
  console.log("server running...")
})
```

Output:

A screenshot of a web browser window titled "localhost:3000". The page displays a "Student Registration" form with three input fields: "Enter name", "Enter password", and "Enter email", followed by a "submit" button.

Student Registration

Enter name

Enter password

Enter email

submit

Error:

A screenshot of a web browser window titled "localhost:3000/validatedata". The page displays a JSON response under the heading "Pretty-print" with the following content:

```
{ "errors": [ { "type": "field", "value": "123456", "msg": "Invalid value", "path": "password", "location": "body" } ] }
```

On Submit:

A screenshot of a web browser window titled "localhost:3000/validatedata". The page displays the message "Form Validate successfully" in green text.

Form Validate successfully