**Dependencies:**

npm i express dotenv ejs multer cookie-parser express-validator mongoose jsonwebtoken bcrypt http-errors

in multer: upload.any() for all the form input field like text, image, etc. req.files and req.body we get data. When we will get an error inside uploader function by passing createError function. The error will go the default express error middleware handler. But we want to handle this error inside avatars upload function. So we call the next middleware upload.any()()(req, res, err) => {} now here we can handle the error.

**Express-validator:** using express validator method check() by chaining

//  ADD A USER

router.post("/", avatarUpload, [

  check("name").isLength({ min: 1 }),

  check("email").isEmail(),

]);

We know that we can run single middleware by separating a command each other. or we can pass array of middleware. So in above code we pass array of check() middleware. This is express middleware. Express handle this middleware. By chaining this check() middleware function we can validate each input field or anything.

**Note:** if we have 10 or more input field and If we validate like above way then our router will be more large. It looks like bad. So we can do one thing is that we can make array of this middleware in others file and import this middleware into here. Then our route looks like awesome and cleaner.