

You have to create a backend application using nodejs and mongoose ( if you use nest js which is a framework built on top of nodejs  $\{brownie\}$  points}). In this you need to implement few feature mandatory:

1. Api Throttling
2. Rate limiter
3. Middleware
4. Interceptor

Make a simple application with user authorization and authentication with session management in which one user is allowed to login to one device at a time only , after successful login, the user sends his details in response and performs some actions on Get, Post, Put, Patch And Delete. Do a proper error handling which follows a specific error format to send as response and same with success response each and every response should be well formatted and push it in github and make a CI/CD work flow. What all you are required to do in workflow is that whenever the code is pushed or merged to master branch, print a success response.