

## Meets Specifications

You made it!! Congratulations!! I'm very proud of you, and you should be as well!!

This project challenges you on different fronts, all of them relevant to a Fullstack developer end-to-end workflow. Implementing Authorization strategies and deploying your binaries using K8s on various cloud providers is a must!



I wish you the best in your career, and once again, congratulations! 🎉👏

- If you feel like I can be more helpful to you and other students in any manner, please use the feedback session to drop me a hint about it.

Stay well; stay safe!

Daniel 🙌

## Running Locally and Containerization



The Dockerfile should compile locally using Docker.



The Docker file should contain the commands needed to install requirements and run the app using a Gunicorn server.



The Image runs correctly and the three endpoints work as per the README Instructions.



The environment variable that is needed to run the app is correctly set in a file.

The `env_file` is available within your submission as expected. Great job! 👍

## Using CodePipeline and CodeBuild to Deploy



The buildspec should tell CodeBuild to get the variable from the parameter store.



The default values for the EKS cluster name, GitHub source repo, GitHub user, and kubectl role should be set.



The external IP is submitted by the student in the reviewer notes for the project.



Using the ELB url, the endpoints for the API respond as expected.

## Setting Up CodeBuild to Run Test



The appropriate lines have been added to the buildspec.yml file.