

Back-End Dev Test

06th November 2024

Overview

Hello amazing Dev! Congratulations on being selected for an interview! This is a simple test for you to check and verify if you're our candidate to join our team. This will be a simple web app test using the requirements given in the job description. Follow the procedures carefully and best of luck!

Developer Test

Develop a simple blogging application using Nest.js and Mysql (Sequelize ORM) with following features:

- Authenticated users can write blogs and attach multiple tags to them.
- Other authenticated users can comment on blogs.
- Only the creator of the blog will have the ability to update or delete that.
- Authentication has to be stateless using JWT or some other technique.
- Push your code in a new public repository on GitHub with NAME -MAAC-TASK

These are some bonus tasks, which means they're optional but will carry great importance if completed:

- BONUS: implement token refresh functionality using cookie.
- BONUS: follow MVC pattern.
- BONUS: Write test case
- BONUS: Share Api documentation
- BONUS: create another branch named development in your repository and do all the tasks there. Once done, merge the branch with master or main by creating a pull request

A working API will suffice. Make sure to submit the task within deadline and avoid making common mistakes.

Instructions

Complete the given tasks properly, push your code to GitHub repository, then mail us the link at solutionsmaac@gmail.com and that's it!

Happy Coding!