

## **Problem statement:**

Build a Blog application built with React/Redux and Java. Create the REST API in Java with any database of your choice

## **User stories:**

- As a user, I should be able to view blog posts
- As a user, I should be able to view my blog posts
- As a user, I should be able to view comments of blog posts
- As a user, I should be able to create a blog post
- As a user, I should be able to comment on blog posts

## **Guidelines:**

- Use your imagination and build the application as per your understanding
- For authentication please OAuth 2.0 and JWT, you can use Firebase Authentication for the same or any other Identity provider of your choice
- The application should be hosted online, you can use Firebase for hosting or any other service/tool/cloud of your choice
- All the user stories must be delivered
- Create a GitHub account or use the existing one and upload your code to a public repository in your GitHub account
- Share the public repository link with your mentor
- The repository should have at least 2 branches master and dev
- Master branch will contain the code that your mentor has reviewed
- You will work on the dev branch and when ever you are done with a task/feature create a PR from dev to master and notify the mentor
- The mentor will review the code and if it meets the criteria the PR will be merged and if not then you will have to work on the review comments
- The work will be assessed and evaluated daily, so please push the code daily

## **References:**

- <https://firebase.google.com/>
- <https://firebase.google.com/docs/auth>