

## **Junior Full-Stack Developer**

Task Duration: 3 Working Days

Develop a simple web application of two webpages using Python (Flask) for the backend and React JS for the front end:

- Include all Required APIs.
- The first page should be having a simple login interface (No fancy UI required).
- The second one should be having a table.
- The first column of the table should be having an input for some numerical value
- The second should be getting an existing value from a small table in the database, the third should be calculating the percentage between them real time.
- You are allowed to use any extra libraries for react (recommended).
- Use the required calculations in both and conclude your work in a small
- Presentation that should be taking from 5-10 minutes and will be conducted online.
- Please include all the libraries used in the presentation with a brief of why you selected them.

**Good Luck**