

Hello Dev,

We are really happy to be going forward with you. For that, we want to take a simple coding test in NextJS. I hope it won't take much time for you to complete. Please complete the task before the deadline so we can proceed with you. Imply your best coding practices & skills here.

**Deadline:** 27 February, 02:30 PM.

**Description:**

- You need to build the UI for a booking system for a conference room. On top you need to show the current time of the user.
- There will be one input field, where the user can input a meeting time duration (in minutes). After pressing Enter from the keyboard the calendar will be shown.
- You will be given a sample json data. Use this json data as static to your frontend. There you will find an array named "schedule". Each index has two values, start and end. They refer to the opening time and closing time for each date. Now you will divide the time into slots based on the input time from the user.
- You need to show the slots on the calendar. The calendar doesn't need to look exactly similar. You can use any package you want.
- After selecting a time slot, the bottom "Book Now" button will be enabled. Before that it must be disabled. After clicking that, a simple modal will open. You need to show the selected time there.
- The design must be responsive. Focus on the design.

**Sample JSON Data:** <https://jsonblob.com/1078956108240142336>

**Hints:** The sample data contains time in global format. Use MomentJS to parse that to the user's local time while slotting. You can use any package for the calendar. Also you can use any UI library like Mantine, MUI etc for header, modals, buttons etc. Don't feel pressure. Just slice the time from start to end based on the slot time from input. Take the input into a form, and use onSubmit to get the keyboard entered. Good luck!

**Bonus:** Deploy your app to anywhere. Add a readme file with details to your GitHub repository.

**Submission:** Kindly share your GitHub repository link and the deployed URL if possible

If you have any questions, kindly reply to this email or call me at 01672836364. Please try to finish it as soon as you can.

**Test Figma File:**

<https://www.figma.com/file/8a9iaKSuhJK25u0w6pOiHF/NextJS-Task?node-id=0%3A1&t=3nmoDwgy6O7C0f0R-0>

Here I am attaching the main project file for that we want to hire you.

**The Main Project you need to build:**

<https://www.figma.com/file/MKde3g37ENN0b6CQr0wYgE/Saarte-Investeering?node-id=0%3A1&t=Xd5WkhYqaxlRWdNe-0>

**Disclaimer:** This test task is unpaid. And it won't be used anywhere in the future. If you pass this, then we will work together.