

# Welcome to **HASPR**

We're so glad that you have been shortlisted! This guide is meant to provide assignments to evaluate you based on your performance.

#### **ASSIGNMENT**

### **Overview**

We have provided you with some assignments in particular domains in which we are looking for interns. You have to choose **any one assignment** according to the skills and experience you have mentioned in your profile. You can also go for more than one assignment.

#### **ASSIGNMENT #1**

# **Tour Booking API (Backend)**

In this assignment you have to create an API for the Tour booking web app.

The web app consists of two parts: **User Interface and Admin Interface**.

#### User

**User Signup** 

• Ask for Email, Name, Password

User Login

- Login using email/password
- Logout and update password

#### **User Activity**

- User can easily book a tour
- Can sort tour on the basis of date review
- Cancel booking within 3-4 of booking

# **Admin**

#### Admin Login

- Login using email/password
- Logout and update password

#### Admin Activity

- Add or remove tour
- Delete or disable any user
- View users activity (user's booking and reviews)

## **Tour Modal**

- Name of the tour
- Date of the tour
- Picture
- Place
- Description
- Reviews (Comments, ratings)
- Maximum booking allowed

#### **Authentication**

Authentication using **JWT** 

#### **Extras**

Email verification, email notification

OTP verification

You can also add other features according to your choice (extra marks will be provided).

#### **ASSIGNMENT #2**

## **Demo Website (Frontend)**

In this assignment you have to create a frontend for the given Ui (Calls redirect).

You can download the figma file from <u>here</u>. Import the .fig file in figma and download the required assets.

#### **Task**

- The website should be responsive for both desktop as well as on mobile phone.
- You can also use animations of your choice to give it a better experience
- Try using **NEXT.JS** and **SASS**.

#### **ASSIGNMENT #3**

# **UI/UX Design (Designing)**

In this assignment you have to redesign the **UI/ UX** of a mobile application provided by us .

You can download the figma file from here.

#### **Task**

Use your creative skills to redesign the UI /UX.

## **Assignment Delivery**

For **Assignment 1** and **Assignment 2** you have to create a public github repository and share with us on <a href="mailto:contact@haspr.in">contact@haspr.in</a>

For **Assignment 3** either you can share the images or figma file with us on <u>contact@haspr.in</u>

#### **Time Period**

Last date to submit the assignments: 7 Nov 2021 11:59 PM

#### **Contact**

contact@haspr.in