

# Coding Academy By Orange

## **Head Start Web Application(Simple website)**

This document outlines a Project Brief , Goals and Technologies used.

### ➤ Brief

- ➔ This Project will be used to provide users with the most frequent interview HR and Technical Questions .
- ➔ Allow users to Take an online Quiz to evaluate themselves.

### ➤ Goals

- ➔ Increase the chances in getting a job.
- ➔ Stay up-to-date with all New interview HR/Technical questions

### ➤ Softwares and Programming Languages.

- ➔ JavaScript .
- ➔ React Library.
- ➔ Cascading Style Sheets (CSS).
- ➔ Bootstrap Library.
- ➔ Express Framework.
- ➔ MongoDB document database .
- ➔ NodeJS Environment .
- ➔ Visual Studio Code Software.
- ➔ Postman Software.
- ➔ Git version control.
- ➔ GitHub hosting website.

## ➤ Main Features

➔ **User** : When the user logged in :

- He/She can Add comments , Ask Questions ,Edit Profile Info. and Join Us.
- User Dashboard, User Profile will Appear.
- Ask Question and Join Us Will Appear.

➔ **Guest** : He/She can only view Events and the Technical, HR Questions without the answers .

➔ **HR/Technical Admin** : He/She can:

- Add New Post and Comments
- Delete Post
- Edit Profile Info.
- Answer Questions.
- User Dashboard, User Profile and Admin Dashboard will Appear.

➔ **Owner** : He/She can :

- Add New Event, New User and Comments
- Delete Users
- Edit Profile Info.
- Accept Users.
- User Dashboard, Owner Profile and Owner Dashboard will Appear.