**FINDHIRE - YOUR COMMISSION PROJECT**

**FINAL EXAM PROJECT**

**NAME:**

**SECTION:**

**INSTRUCTIONS:**

* **PROBLEM STATEMENT:**
  + This should be done **INDIVIDUALLY**. The goal is to apply everything you’ve learned from the start of our course. Please see the attached **PROJECT DOCUMENTATION FILE.** That’s the **FILE YOU** have to **SUBMIT**.
  + You’ve successfully landed a job now as a software developer. The company CEO told you that he does not want to use job finder web apps as they can be unstable and slow sometimes. You are tasked to create a **JOB APPLICATION SYSTEM** called **FindHire** for a much better experience and to minimize page load time.
* **PROJECT REQUIREMENTS:**
  + The system should have two types of users or **TWO USER ROLES**: **APPLICANT AND HUMAN RESOURCES (HR).**
    - Please keep in mind that an **applicant** applying for a role **should not have access** to the pages dedicated for the HR department.
    - The **HR department** should **not have access** to the pages dedicated only for the applicant applying.
  + A user with **an HR role** should be able to do the following.
    - **Write a job post**. A job post is what an HR posts to look for qualified applicants.
    - **Reject an application** and send an update to the applicant about his application status.
    - **Accept an application** and send an update to the applicant about his application status.
    - **Receive messages from applicants** asking for a follow up on their application.
  + A user with **an applicant role** should be able to do the following.
    - **Apply to a job post.** He should be able to describe why he is the best applicant in the role given. Each job post should have **an attachment, a resume in PDF format** that the HR can download.
    - **Message an HR representative**. An applicant should be able to message an HR representative to follow up his application in case the HR wasn’t able to reply.

**CRITERIA FOR GRADING:**

| **DESCRIPTION** | **PERCENTAGE** |
| --- | --- |
| The UI design makes the app easy to use. **IT’S NOT OVERLOADED** with UI components. The concepts learned from Human Computer Interaction were applied carefully. | 40% |
| Requirements stated were accomplished successfully. | 30% |
| Database schema is done correctly. | 20% |
| Adheres to proper formatting guidelines in the project documentation. | 10% |
| **TOTAL** | 100% |