









PHP Project

Tiny HR System

Design and implement a tiny HR system that job seekers uploads their images , CVs and personal info with an ability to edit them , and admin (in this case an HR employees can see the data of any Job seeker yet they can not edit or change any thing

Feature in details:

1. A login page where users can enter user name and password to login (any user should use this page)
2. A public registration page where any visitor can register by entering a new:
 - a. Username (not existed in the database)
 - b. Password (between 8 and 16 characters)
 - c. Name
 - d. Job
 - e. Upload his image (Only Jpg allowed, with Max size of one MB)
 - f. Upload his CV (Only Pdf allowed with max size of 1 MB)
3. If the user login he can do the following :
 - a. Logout
 - b. See his profile 
 - c. Update his profile 
4. Any new profile should be saved in a MYSQL Db
5. The system should include only one admin user (with no registration page)
6. When admin login he should be able to do the following:
 - a. Logout
 - b. See a table of all existing users names, usernames, Jobs and a more link (5 users per page) 
 - c. If the admin click the more link he should see the complete profile of the user he selected.
7. Bonus features (not required unless you have time) (any point will add 5 more degrees to your score)

- a. Ability to remember password, so user not have to login each time he wants to see his data, if he will always use the system on his own device. 
 - b. Admin can have black list of IPs that he needs to prevent from using his system. 
 - c. Admin can export his users as excel file. 
8. More Bonus features (advanced) (Any point should add 10 more degrees to your score)
- a. If the password was entered wrong 5 times the username should be blocked for 30 minutes in which he can't login 
 - b. Admin should see who is online (all online users in a page) 
 - c. A google recaptcha in the login page
9. The File Structure:
- Autoload.php (loading the classes and config)
 - Config.php (Settings such as connection parameters of mysql database)
 - Index.php (routing)
 - Model (classes of business logic and data access)
 - Views (all views)
 - Views/public (all public views which are login and regesteration pages)
 - Views/Admin (all users and single user page)
 - Views/Member (user profile for only the signed in user, edit profile for only the signed in user)
 - The logout could be handled in a common view directly in the root of the views folder or in the index.php

10 – Good Luck 😊😊

