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. Uploade 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