

Specification Sheet for Web Application Development with Python

Level-4

Job 01: Develop a job Portal

Develop a job portal using Django. In this project you have to incorporate multiple recruiters and multiple job seekers from different domains on one platform. A single recruiter can post multiple job openings using his/her account. A single job seeker can apply for multiple openings based on his skills. Both recruiters and job seekers are able to manage their account using a profile manager.

Job Specification Information:

1. Create a project named Name_ID_JobPortal.
2. Develop a registration page using the following fields
(Username, Display name, Email, Password, Confirm Password, User type)
3. Develop a login page using the following fields
(Username and Password)
4. Develop a profile creation page based on user type
 - a. Recruiters (Company information)
 - b. Jobseekers (Skills set and resume upload option)
5. Develop a job posting page for recruiters (Title, Number of openings, Category, Job description, Skills set)
6. Develop a job applying page for jobseeker (Search)
7. Develop a skill matching page for both recruiters and jobseeker (Dashboard for skill matched job)

Job Specification Information:

1. Create a Django Project. (Naming Convention: Name_ID_Project)
2. Create a Database.
3. Store the Database.