

ASSIGNMENT 1: Data Requirements

Analyze and list the data items required for InfoTech's Online Job Portal Application

Roles

- Job provider
- Job seeker

Use cases for Job Seeker

- Search Jobs - by location, Skill, Designation, Company, Category (e.g. Accounting, Marketing, DBA jobs, teaching etc.), Salary range, published dates and combination among these fields
- Search job providers by location, industry (IT, Manufacturing, Banking, IT Healthcare, Telecom etc.), functional area (Sales, HR, BPO, Management, Software Development, etc.)
- Apply for jobs
- Maintain online resume
- Appear for Job test

Use cases for Job Provider

- Post jobs
- Search applicants against job
- Search resumes by – almost all fields mentioned in use cases for seeker
- Conduct online test for jobs posted
- Shortlist online based on job test results

SOLUTION:

Data Requirements for Online Job Portal Application					
Employer	Posted Jobs	Jobseeker Personal Details	Jobseeker Resume Details	Applied Jobs	User Authentication
Company ID	Job Post ID	First name	Jobseeker ID	Application ID	Email ID
Company Name	Job Post Date	Last Name	UG_Qualification	Applied Date	Password
Mobile	Validity Date	DOB	PG_Qualification	Job Test Validity Date	User Type
City	Location	Email ID	Key Skill 1	Attempt	
Industry Type	Skill Sets Required	Mobile	Key Skill 2	Job Test Status (Complete/No Attempt/Closed)	
Functional Area	Years of Experience	City	Additional Skill Sets	Job Test Score	
Membership Plan	Qualifying Test Score	State	Years of Experiences	Job Test Result (Selected/Not Selected)	
Date of Sign Up	Job Posted Status	Country	Current Employer		
Date of Renewal		Passport No	Designation		
Renewal Status			Current CTC		
			Expected CTC		