

## UC\_02 SEARCH JOBS

BY: SUMBAL ZAHRA

<b>ID</b>	UC_02
<b>Name</b>	Search Jobs
<b>Primary Actor</b>	Applicant
<b>Secondary Actor</b>	None
<b>Stakeholders and Interests</b>	Applicant: This usecase allows applicants to search for jobs based on various criteria.
<b>Pre-conditions</b>	Applicant must be registered and logged into the system.
<b>Post-conditions</b>	Applicant can view and apply jobs that match their criteria.
<b>Main success scenario</b>	<ol style="list-style-type: none"><li>1. The applicant clicks the 'Search Jobs' option.</li><li>2. The system displays various search filters (e.g Job title, job type, industry, salary range).</li><li>3. The applicant selects the desired search criteria.</li><li>4. The applicant clicks on the "Search" button.</li><li>5. The system displays a list of available jobs matching the search criteria.</li><li>6. The applicant reviews the search and selects a job for more details.</li><li>7. The system displays the details of the Job with an "Apply" button.</li></ol>
<b>Extension (Alternative flow)</b>	<p>4a. If the applicant does not select any criteria and clicks on "Search", the system displays all active jobs.</p> <p>5a. If no jobs match the search criteria, the system displays a message stating "No job found" and suggests broadening the search criteria.</p>
<b>Inputs</b>	Search criteria: Job title, location etc.
<b>Outputs</b>	List of jobs matching the criteria or recommendations for broadening the search criteria if no results are found.
<b>Technology and data variation list</b>	Internet and smart device must be available.
<b>Frequency of occurrence</b>	The frequency will be high as this usecase is expected to occur frequently as applicants regularly search for jobs.

<b>Open issues</b>	<ul style="list-style-type: none"><li>• Ensuring the search function is quick and responsive under heavy load.</li><li>• Ensuring the system can handle increasing numbers of jobs and search queries.</li></ul>
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