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| Web Scraping | Cloud | Website |
| * -Linkedin * -AmbitionBox * -Glassdoor * -Indeed * -Unstop | * -Assemble a Virtual machine * -put all web scraping scripts in that * -Take input from website * -Store inputs into the database * -Give output of scripts to the website * -Make a script that will give the database to website when asked | * -Google sign in and admin sign in * -Take resume from user * -Use AI directly or use OCR to filter the text and then use AI to find the skills. * -Give college name, skills, branch, experience level to the cloud as input. * -Show output of cloud in UI window such that if user clicks on that user will be redirected to linkedin/ambitionbox etc. * -Give user filter options for date of posting, experience level, location and skills * -Give sort option to sort according to date. * -If user wants the information about company and another column where he can get info we got from ambitionbox. * -If admin sign in then show them the histogram and give to options like choose start date to end date and choose branch in dropdown list |