Script

API will have to be made for all of these scripts, and an api key implemented.

1. **Recommended job title**

**Purpose: to determine best role based on the CV**

**Input CV**: JSON or File (PDF or Word)

**Input job\_title**: that will be inputted on the front end

**Prompt**: Analyze the provided JSON-formatted CV, focusing on the candidate's educational background, professional experience, and skill set. Identify the three most suitable job roles for the candidate based on this information. Output only the job titles, with no additional commentary or details.

**Output Example**: 3 job titles

1. **Years of experience**

**Purpose: find number of years of experience a person has**

**Input**: JSON or File (PDF or Word)

**Input job\_title**: that will be inputted on the front end

**Prompt**: Calculate the total years of experience for the $target\_role$ from the provided JSON data. Return only the numeric answer representing the years of experience. Exclude any explanations or additional information, if less than 1 year write Beginner.

**Output** **Example**: 4

1. **Job description Experience level (use gpt gpt-3.5-turbo-instruct)**

**Purpose: Determine required experience from a job description**

**Input**: excel or csv file

**Prompt**: Using the salary value $Salary$ and the job description provided, identify the required minimum level of experience for this position. Only state the appropriate experience level, without additional explanation or analysis. The **experience levels** are: 'No Experience', '0-3 years (Beginner)', '4-7 years (Mid)', '8-10 years (Experienced)', '11+ years (Professional/Expert)'. Exclude all other information except for the specified experience level.

**Output Example**: Experience level

1. County finder **(use gpt gpt-3.5-turbo-instruct)**

**Purpose**: find the county of a city or town

**Input**: excel or csv file

**Inout city\_name**: from the excel

**Prompt**: what is the county of $city\_name$, dont write anything else, just the name of the county.

**Output**: county name