

The BionicPerson Ent. User Manual

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1. Robot Requirements

The robot must be on a Windows device with the Firefox Browser installed and at least 8 gigabytes of RAM.

You must also have the login email and password to an Indeed account that has a resume already uploaded to the account.

If you do not have the Firefox Browser installed, visit the link: <https://www.mozilla.org>.

2. The Requirements Document

Only the highlighted input is required to enable the start button (sunglasses button). All other input may be left blank.

The screenshot shows the 'Indeed Crawler' application window. The 'Requirements Document' section contains the following fields and options:

- Skills/Experience:** Skill 1, Experience 1
- Languages:** Language 1
- Cert/Lic:** Cert/License 1
- Personal Info:** First Name, Last Name, Current Company, Current Job Title, Email Address, Phone Number, LinkedIn, Website
- Financials:** Desired Salary, Salary Type, Currency
- Location:** Street Address, City, State, Postal Code
- Employment:** Employment Type, Hours per Week, Start Date, Interview Date & Time
- Eligibility:** ☒ 18 Years or Older, ☐ Req. Sponsorship, ☒ Eligible to Work, ☐ Remote
- Search Criteria:** Country, Country Code, Search Job(s) (Comma Separated), Job(s) to Avoid (Comma Separated), Companies to Avoid (Comma Separated), Number of Jobs, Search Country, Search State(s)/Region(s) (Comma Separated)

The 'Crawler Log' section at the bottom contains the text: "Please fill out the above information. Required input is highlighted." and a sunglasses icon in the bottom right corner.

Parameter	Information
1. First Name	The first name of the applicant
2. Last Name	The last name of the application
3. Current Company	The current company for which the applicant works
4. Current Job Title	The applicant's current job title
5. Email Address	The applicant's email address
6. Phone Number	The applicant's phone number
7. LinkedIn	The applicant's LinkedIn URL
8. Website	The applicant's website or portfolio URL
9. Street Address	That applicant's street address
10. City	The city in which the applicant lives
11. State	The state in which the applicant lives
12. Postal Code	The applicant's postal or zip code
13. Country	The country in which the applicant lives
14. Country Code	The applicant's country code
15. Highest Education	The applicant's highest education
16. Clearance	The applicant's clearance level
17. Skill N	The name of a skill
18. Experience N	The number of years of experience the applicant has in Skill N
19. Language N	The language(s) that the applicant speaks
20. Cert/License N	Any license or certification the applicant has
21. Desired Salary	1The applicant's desired salary for their job search(es)
22. Salary Type	The desired salary type (annually)
23. Currency	The currency of the desired salary (USD if left blank)
24. Employment Type	Either full time, part time or leave blank
25. Hours per Week	Applicant's desired hours per week (40 if left blank)
26. Start Date	Applicant's desired start date (today's date if left blank)
27. Interview Time & Date	Time and date for the first interview (Anytime if left blank)
28. 18 Years of Older	Is the applicant 18 years or older? (Yes is default)
29. Req. Sponsorship	Will the applicant require sponsorship to work in the location in which they are applying? (No is default)
30. Eligible to Work	Is the applicant eligible to work in the location in which they are playing? (Yes is default)
31. Remote	Is the job search or searches only for remote jobs? (No is default)
32. Indeed Login	The applicants Indeed account login credential
33. Indeed Password	The applicants Indeed account password credential
34. Number of Jobs	Number of jobs the bot should auto apply to before stopping
35. Search Country	The country in which you are searching for jobs
36. Search State(s)/Region(s)	Comma separated list of states or regions to search for jobs Leave blank for nationwide Can be set to remote
37. Companies to Avoid	Comma separated list of companies to not apply to
38. Job(s) to Avoid	Comma separated list of job titles to not apply to
39. Search Job(s)	Comma separated list of job titles to apply to

3. The Search Country

The country in which you can search for jobs must belong to {'canada', 'india', 'ireland', 'netherlands', 'united states', 'united kingdom'}.

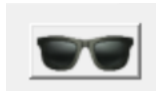
If the applicant is not located in the country in which they would like to search for jobs, they must connect to an IP address in the search country using a VPN.

4. Starting Your Robot

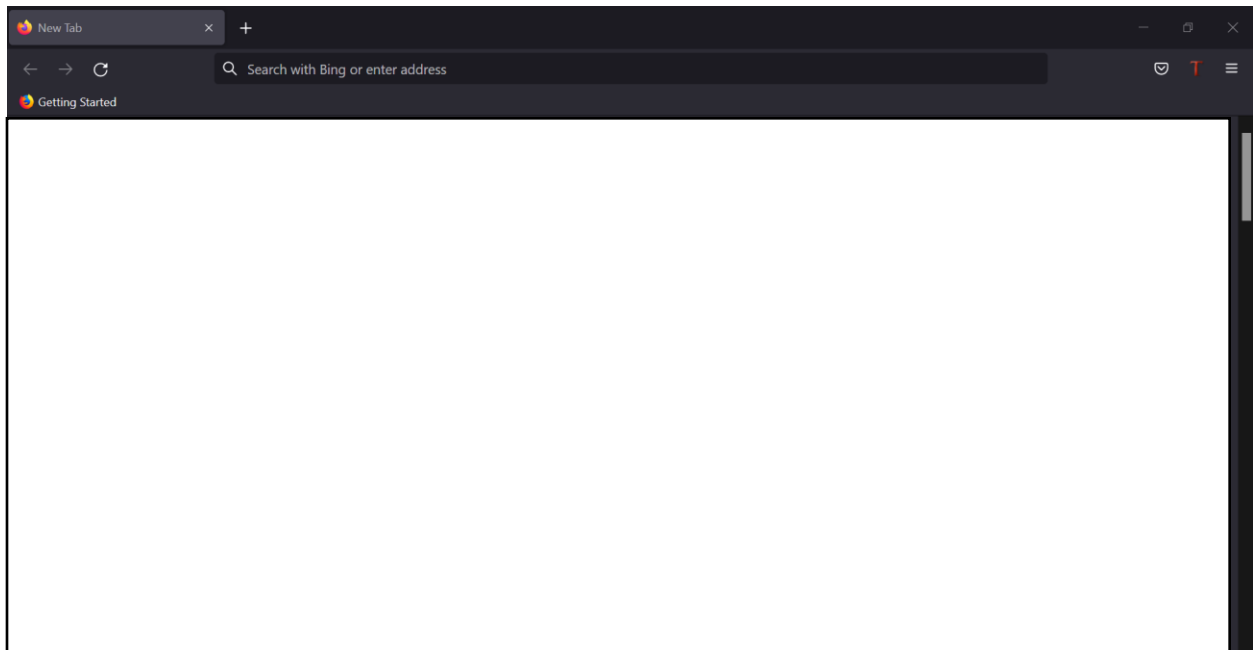
The applicant must first have an Indeed account that has their resume already uploaded to it.

The robot utilizes a large pretrained word embedding model to answer screening questions. Because of the size of this model, the total startup time may take several minutes, and it is a good idea to limit the number of applications running alongside the robot. If an exhaustion of RAM occurs, your computer may experience a crash.

The start button (sunglasses button) will be enabled after the required input (highlighted in yellow) is filled out. When enabled, click on the sunglasses button to start the robot.

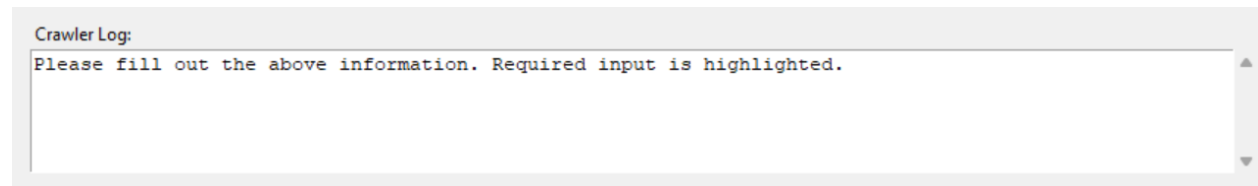


A new Firefox Browser window will open upon starting the robot. You will see the robot go to the job search website, enter in your account credentials, log into the account, execute a job search and start auto-applying to jobs. Keep this window open and visible while the robot is running.



5. The Crawler Log

The Crawler Log will output useful information about the current robot's progress, such as the number of jobs it has currently applied to and the URLs to jobs it has failed to apply to.

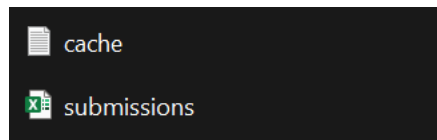


6. Stopping Your Robot

Simply close the Firefox Browser that is being controlled by the robot to stop the robot at any time. It may take several minutes for the robot to stop. Otherwise, the robot will stop itself after the user specified number of jobs have been applied to. You may start the robot again by reselecting the start button (sunglasses button).

7. Robot Output

After stopping, the robot will output the two files seen below.



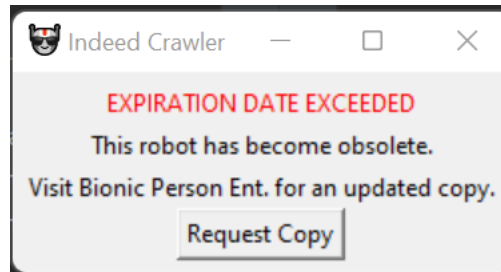
The cache file is a text file containing the job identifiers for all the jobs the robot has applied to. You may delete this file to reset the cache.

The submissions file is an Excel file containing the title, company, location, salary, and URL of all the jobs the robot has applied to on the applicant's behalf.

The applicant must check their job account email to see all of the emails they have received from the search.

8. Expiration Date Exceeded

If you are seeing the message below, your robot lease has ended. Your robot is no longer usable. You may delete the job-crawler.exe file.



9. More Information

Contact the Robot Leasing Agent BionicPerson on Fiverr using this link:

<https://www.fiverr.com/bionicperson>.