# **API Collection Document**

# ***(MPLO)***

# This document is comprised of all the API endpoints with their necessary details to take up the flow of MPLO Mobile application.

## **Authentication API**

This will send the following parameters/keys with POST method:

1. email (string)
2. password (string)

The API will perform the authentication against these parameters and return the success response having following values/data in it:

1. email (string)
2. name (string)
3. auth\_token (string)

**Company / Employer Section**

* **Create New Company Profile**

This will send the following parameters with POST method:

1. name (string)
2. location (?)
3. nature\_of\_work (string [])
4. about (string)

Optional Parameter

1. profile\_image (link)

This will return the following parameters

* auth\_token (string)
* **Change Password**

This will send the following parameters with POST method:

1. auth\_token (string)
2. new\_password (string)

* **Edit Company Profile**

This will send the following parameters with PUT method to update profile

1. auth\_token (string)
2. name (string)
3. location (?)
4. nature\_of\_work (string [])
5. about (string)
6. profile\_image (link)
7. cover\_image (link)

* **View Company Profile**

This will send the following parameters with GET method to view profile

* 1. company\_id (string)

This will receive the following parameters

1. name (string)
2. location (?)
3. nature\_of\_work (string [])
4. about (string)
5. profile\_image (link)
6. cover\_image (link)

* **Show Job Seeker List**

This will send the following parameters with POST method

* 1. nature\_of\_work (string [])

This will receive the seeker\_list array, the seeker\_list will have following values

* seeker\_list

1. user\_id (string)
2. name (string)
3. location (?)
4. skills (string [])
5. about (string)
6. profile\_image (link)
7. cover\_image (link)
8. rate (numeric)
9. prev\_jobs (numeric)
10. job\_title (string)
11. job\_location (string)

* **Short List Job Seeker**

This will send the following parameters with POST method. It will short list the sent user\_id for interview.

* 1. job\_id (string)
  2. user\_id (string)
  3. auth\_token (string)
* **Add to Calendar**

This will add the scheduled interview to calender

* **View Calendar**

This will return the calendar view

* **Create New Job**

This will send the following parameters with POST method

* 1. auth\_token (string)
  2. job\_title (string)
  3. job\_description (string)
  4. job\_location (?)
  5. company\_id (string)
  6. job\_type\_id (number)
  7. hourly\_rate (number)
  8. nature\_of\_work (string [])
  9. is\_company\_name\_hidden (Boolean)
  10. created\_date (date)
  11. job\_skill\_type (string [])

This will receive the seeker\_list array, the seeker\_list will have following values

* job\_id (number)
* **Change Job Description**

This will send the following parameters with PUT method

* 1. auth\_token (string)
  2. job\_id (number)
  3. job\_title (string)
  4. job\_description (string)
  5. job\_location (?)
  6. posted\_by\_id (string)
  7. company\_id (string)
  8. is\_active (Boolean)
  9. job\_type\_id (number)
  10. hourly\_rate (number)
  11. nature\_of\_work (string [])
  12. is\_company\_name\_hidden (Boolean)
  13. created\_date (date)
  14. job\_skill\_type (string [])
* **Delete Job**

This will send the following parameters with DELETE method

* 1. auth\_token (string)
  2. job\_id (number)
* **Bring on Board Employee**

**Employee / Job Seeker Section**

1. **Create New JS / Employee Profile**

This will send the following parameters with POST method:

1. name (string)
2. location (?)
3. skills (string [])
4. about (string)

Optional Parameter

1. profile\_image (link)

This will return the following parameters

* + auth\_token (string)

1. **Edit JS / Employee Profile**

This will send the following parameters with PUT method to update profile

1. auth\_token (string)
2. name (string)
3. location (?)
4. skills (string [])
5. about (string)
6. profile\_image (link)
7. cover\_image (link)
8. rate (numeric)
9. prev\_jobs (numeric)
10. job\_title (string)
11. job\_location (string)
12. **View JS / Employee Profile**

This will send the following parameters with GET method to view profile

* 1. user\_id (string)

This will receive the following parameters

1. user\_id (string)
2. name (string)
3. location (?)
4. skills (string [])
5. about (string)
6. profile\_image (link)
7. cover\_image (link)
8. prev\_jobs (numeric)
9. job\_title (string)
10. job\_location (string)
11. **Show Job List**

This will send the following parameters with GET method to view job list view

1. Skills (string [])

This will receive the job\_list parameters

* job\_list

1. job\_id (number)
2. job\_title (string)
3. job\_description (string)
4. company\_id (string)
5. location (string)
6. rate (string)
7. **Show Job Map List**

This will send the following parameters with GET method to view job map-oriented list

1. skills (string [])

This will receive the job\_list array.

* + job\_list

1. job\_id (number)
2. job\_title (string)
3. job\_description (string)
4. company\_name (string)
5. company\_id (number)
6. location (string)
7. rate (string)
8. **Show Job Detailed Profile**

This will send the following parameters with GET method to Job Detailed Profile

* 1. job\_id (number)

This will receive the following parameters

1. company\_name (string)
2. job\_id (number)
3. hourly\_rate (string)
4. number\_of\_hours (string)
5. job\_description (string)
6. **Apply for Job**

This will send the following parameters with GET method to apply on a job

* 1. job\_id (number)
  2. applied\_date (date)
  3. auth\_token (string)

1. **View Short Listed List**

This will send the following parameters with GET method to view the list of jobs in which he is short listed

* 1. auth\_token (string)

This will receive the following parameters

* job\_list
  1. job\_name
  2. company\_name
  3. job\_id (number)
  4. hourly\_rate (string)
  5. number\_of\_hours (string)
  6. job\_description (string)

1. **View Offers**

This will send the following parameters with GET method to view current Offers from Employers

* 1. auth\_token (string)

This will receive the following parameters

* job\_list
  1. job\_name
  2. company\_name
  3. job\_id (number)
  4. hourly\_rate (string)
  5. number\_of\_hours (string)
  6. job\_description (string)
  7. **View Interviews in Calender**
  8. **View Calender**
  9. **Add to Calender**