

Backend Requirements For Company's Flow

[Updated - 2]

Backend Requirements For Company's Flow

Login (will be sent to backend)

```
{
  "username": "moyyn",
  "password": "moyyn@123",
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)",
}
```

Password reset request (will be sent to backend)

```
{
  "company_id": 328,
  "email": "moyyn@gmail.com", //send token to email id
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)",
}
```

reset token (will be recived from backend)

```
{
  "company_id": 328,
  "reset_token": "hg54njku9k", // valid for 30 mins
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)",
}
```

reset password (will be sent to backend)

```
{
  "company_id": 328,
  "reset_token": "hg54njku9k", //reset only if matches(valid for 10 mins)
  "password": "moyyn@12", //change password with new password
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)",
}
```

Job data (will be recived from backend)

```
[
  {
    "job_id":532,
    "mo-match":true,
    "job_title":"Full Stack Developer",
    "timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard
Time)",
    "city":"New Delhi",
    "country":"India",
    "Career Level":"Graduate",
    "Languages":[
      {
        "language":"English",
        "level":"A1"
      },
      {
        "language":"Hindi",
        "level":"Native"
      }
    ],
    "Skills":[
      "Web Application Development",
      "Web Technologies",
      "NumPy",
      "UI/UX Development"
    ],
    "Work Experience":[
      {
        "Category":"Software Development",
        "Role":"Back-end Developer",
        "Experience":1
      },
      {
        "Category":"Engineering",
        "Role":"Software Engineer",
        "Experience":1
      }
    ],
    "candidatedata":[
      {
        "candidate_id":871,
        "name":"Pranav Agarwal",
        "notice-period":"2",
```

```
"industry": "Software",
"country": "India",
"timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard
Time)",
"languages": [
  {
    "lang": "English",
    "level": "A1"
  },
  {
    "lang": "Hindi",
    "level": "Native"
  }
],
"date": "7th December, 2020",
"notice": "2",
"email": "p2012agarwal@gmail.com",
"cv": "cv",
"short": true,
"select": false,
"reject": false,
"hired": false,
"moyn-suggested": false,
"comments": [
  {
    "comment_id": 128,
    "name": "Pranav",
    "msg": "Nice projects",
    "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India
Standard Time)"
  },
  {
    "comment_id": 148,
    "name": "Yash",
    "msg": "Nice cv",
    "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India
Standard Time)"
  },
  {
    "comment_id": 158,
    "name": "Raj",
    "msg": "Nice guy",
    "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India
```

```

Standard Time)"
    }
  ]
},
{
  "candidate_id":531,
  "name":"Pranav Agarwal",
  "level":"Senior",
  "notice-period":"2",
  "industry":"Software",
  "country":"India",
  "timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard
Time)",
  "languages":[
    {
      "lang":"English",
      "level":"A1"
    },
    {
      "lang":"Hindi",
      "level":"Native"
    }
  ],
  "date":"7th December, 2020",
  "notice":"2",
  "email":"p2012agarwal@gmail.com",
  "cv":"cv",
  "short":false,
  "reject":true,
  "hired":false,
  "moyyn-suggested":false,
  "comments":[
    {
      "comment_id":33,
      "name":"Raj",
      "msg":"Nice guy",
      "timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India
Standard Time)"
    },
    {
      "comment_id":67,
      "name":"Himesh",
      "msg":"Nice Projects",

```

```
        "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India  
Standard Time)"  
      }  
    ]  
  }  
]  
]
```

Job data (will be sent to backend)

```
{  
  "Career Level": "Graduate",  
  "Date": "27-12-2020",  
  "Industries": [  
    "Computer Software",  
    "Computer Networking"  
  ],  
  "Languages": [  
    {  
      "language": "English",  
      "level": "A1"  
    },  
    {  
      "language": "Hindi",  
      "level": "Native"  
    }  
  ],  
  "Skills": [  
    "Web Application Development",  
    "Web Technologies",  
    "NumPy",  
    "UI/UX Development"  
  ],  
  "Work Experience": [  
    {  
      "Category": "Software Development",  
      "Role": "Back-end Developer",  
      "Experience": 1  
    },  
    {  
      "Category": "Engineering",  
      "Role": "Software Engineer",  
      "Experience": 1  
    }  
  ]  
}
```

```

        "Experience":1
    }
],
"timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)",
"city":"New Delhi",
"country":"India",
"currency":"Indian Rupee",
"description":"Lorem ipsum dolor sit amet consectetur adipisicing elit. Nemo dolores, consequuntur earum, nulla quisquam dicta fugiat aliquam similique quod eos perspiciatis recusandae nihil molestiae aspernatur illum dolore ab odit eum.",
    "from":20000,
    "job_title":"Full Stack Developer",
    "job_url":"https://moyyn.com",
    "othercountries":true,
    "requirements":"Lorem ipsum dolor sit amet consectetur adipisicing elit. Nemo dolores, consequuntur earum, nulla quisquam dicta fugiat aliquam similique quod eos perspiciatis recusandae nihil molestiae aspernatur illum dolore ab odit eum.",
    "to":50000
}

```

Edit Job data to prefill form (will be recived from backend)

```

{
    "job_id":437,
    "Career Level":"Graduate",
    "Date":"27-12-2020",
    "Industries":[
        "Computer Software",
        "Computer Networking"
    ],
    "Languages":[
        {
            "language":"English",
            "level":"A1"
        },
        {
            "language":"Hindi",
            "level":"Native"
        }
    ],
    "Skills":[]
}

```

```

    "Web Application Development",
    "Web Technologies",
    "NumPy",
    "UI/UX Development"
  ],
  "Work Experience":[
    {
      "Category":"Software Development",
      "Role":"Back-end Developer",
      "Experience":1
    },
    {
      "Category":"Engineering",
      "Role":"Software Engineer",
      "Experience":1
    }
  ],
  "timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)",
  "city":"New Delhi",
  "country":"India",
  "currency":"Indian Rupee",
  "description":"Lorem ipsum dolor sit amet consectetur adipisicing elit.
Nemo dolores, consequuntur earum, nulla quisquam dicta fugiat aliquam
similique quod eos perspiciatis recusandae nihil molestiae aspernatur
illum dolore ab odit eum.",
  "from":20000,
  "job_title":"Full Stack Developer",
  "job_url":"https://moyyn.com",
  "othercountries":true,
  "requirements":"Lorem ipsum dolor sit amet consectetur adipisicing
elit. Nemo dolores, consequuntur earum, nulla quisquam dicta fugiat
aliquam similique quod eos perspiciatis recusandae nihil molestiae
aspernatur illum dolore ab odit eum.",
  "to":50000
}

```

Edited Job data (will be sent to backend)

```

{
  "job_id":542,
  "Career Level":"Graduate",
  "Date":"27-12-2020",
  "Industries":[

```

```
    "Computer Software",
    "Computer Networking"
],
"Languages":[
  {
    "language":"English",
    "level":"A1"
  },
  {
    "language":"Hindi",
    "level":"Native"
  }
],
"Skills":[
  "Web Application Development",
  "Web Technologies",
  "NumPy",
  "UI/UX Development"
],
"Work Experience":[
  {
    "Category":"Software Development",
    "Role":"Back-end Developer",
    "Experience":1
  },
  {
    "Category":"Engineering",
    "Role":"Software Engineer",
    "Experience":1
  }
],
"timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)",
"city":"New Delhi",
"country":"India",
"currency":"Indian Rupee",
"description":"Lorem ipsum dolor sit amet consectetur adipisicing elit.
Nemo dolores, consequuntur earum, nulla quisquam dicta fugiat aliquam
similique quod eos perspiciatis recusandae nihil molestiae aspernatur
illum dolore ab odit eum.",
"from":20000,
"job_title":"Full Stack Developer",
"job_url":"https://moyyn.com",
"othercountries":true,
```



```
    "requirements": "Lorem ipsum dolor sit amet consectetur adipisicing elit. Nemo dolores, consequuntur earum, nulla quisquam dicta fugiat aliquam similique quod eos perspiciatis recusandae nihil molestiae aspernatur illum dolore ab odit eum.",
    "to": 50000
}
```

Comments (will be sent to backend)

```
{
  "job_id": 321,
  "candidate_id": 311,
  "name": "pranav",
  "comment": "nice work!!",
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)",
}
```

Company Registration (will be sent to backend)

```
{
  "company": "Moyyn",
  "name": "Pranav",
  "website": "https://moyyn.com",
  "location": "Berlin, Germany",
  "email": "p2012agarwal@gmail.com",
  "phone": "+91-8989899898",
  "password": "admin@12",
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)"
}
```

Edit Company Data to Pre-Fill form (will be received from backend)

```
{
  "company_id": 721,
  "company": "Moyyn",
  "name": "Pranav",
  "website": "https://moyyn.com",
  "location": "Berlin, Germany",
  "email": "p2012agarwal@gmail.com",
  "phone": "+91-8989899898",
  "password": "admin@12",
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)"
}
```

Edited Company Data (will be sent to backend)

```
{
  "company_id":97,
  "company":"Moyyn",
  "name":"Pranav",
  "website":"https://moyyn.com/",
  "location":"Berlin, Germany",
  "email":"moyyn@gmail.com",
  "phone":"+91-8989899898",
  "password":"yo@12",
  "timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)"
}
```

filter data (will be sent to backend)

```
{
  "company_id":321,
  "country":[
    "india",
    "Germany"
  ],
  "language":[
    {
      "language":"english",
      "level":"A+"
    },
    {
      "language":"hindi",
      "level":"native"
    }
  ],
  "industry":[
    "IT",
    "Software"
  ],
  "eu-license":true,
  "timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)"
}
```

filter data (will be recived from backend)

```
[
  {
```

```
"company_id":321,
"country":[
  "india",
  "Germany"
],
"language":[
  {
    "language":"english",
    "level":"A+"
  },
  {
    "language":"hindi",
    "level":"native"
  }
],
"industry":[
  "IT",
  "Software"
],
"eu-license":true,
"timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard
Time)"
},
{
  "company_id":834,
  "country":[
    "india",
    "Germany"
  ],
  "language":[
    {
      "language":"english",
      "level":"A+"
    },
    {
      "language":"hindi",
      "level":"native"
    }
  ],
  "industry":[
    "IT",
    "Software"
  ],
```

```
    "eu-license":true,  
    "timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard  
Time)"  
  }  
]
```

For adding comment's (will be sent to backend)

```
{  
  "company_id":322,  
  "job_id":321,  
  "candidate_id":53,  
  "name":"pranav",  
  "comment":"nice work!",  
  "timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)"  
}
```

For adding to rejected (will be sent to backend)

```
{  
  "company_id":322,  
  "job_id":321,  
  "candidate_id":53,  
  "reject":true,  
  "timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)"  
}
```

For adding to selected (will be sent to backend)

```
{  
  "company_id":322,  
  "job_id":321,  
  "candidate_id":53,  
  "select":true,  
  "timestamp":"Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)"  
}
```

For adding to shortlisted (will be sent to backend)

```
{  
  "company_id":322,  
  "job_id":321,  
  "candidate_id":53,  
  "short":true,
```

```
{
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)"
}
```

For Hiring Candidate & notifying them via email (will be sent to backend)

```
{
  "company_id": 322,
  "job_id": 321,
  "candidate_id": 53,
  "hired": true,
  "moyyn-suggested": true, //add this attribute in client's database
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)"
}
```

Reset password (will be sent to backend)

```
{
  "company_id": 12,
  "old-pass": "Admin@12",
  "new-pass": "admin@123",
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)",
}
```

Toggle Notification (will be sent to backend)

```
{
  "company_id": 19,
  "notification": true,
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)",
}
```

Delete Company Account (will be sent to backend)

```
{
  "company_id": 11,
  "delete": true,
  "timestamp": "Fri Dec 25 2020 00:08:58 GMT+0530 (India Standard Time)",
}
```