JOB PORTAL API’S

1. Login:

Request: localhaaost:8080/Job\_Portal/login

Method: POST

Input:

{

"username": "usher",

"password": "Admin"

}

Response

Output:

Success:

{

"result": "Success",

"message": "Successfully Logged In",

"roleId": "1",

"type": "1",

"size": 0,

"userDetails": {

"firstName": "Shriram",

"lastName": "Kumar",

"email": "bharat.sriram@gmail.com"

}

}

Failure:

{

"result": "Failure",

"message": "Invalid Credentials",

"size": 0,

"userDetails": {}

}

1. Registration :

Request: http://localhost:8080/Job\_Portal/registration

Method: POST

Input:

{

"firstName": "BharatTT",

"lastName": "Kumar",

"type":"1",

"email": "bhrtsa@gmail.com",

"password":"Admin",

"confirmPassword":"Admin"

}

Response:

Success:

{

"result": "Success",

"size": 0

}

Failure:

{

"result": "Failure",

"size": 0

}

{

"errorMessage": "EMAIL ALREADY EXIST PLEASE CHOOOSE ANOTHER EMAIL",

"size": 0

}

1. Recruiter Details:

Request:

Method: GET

URL: http://localhost:8080/Job\_Portal/recruiterDetails/{RecuriterSrNo}

Response:

{

"recruiterDetails": [

{

"srNo": 1,

"firstName": "Bharat",

"lastName": "Kumar",

"gender": "male",

"mobile": "726115482",

"email": "bhrtsriram@gmail.com",

"location": "Hyderabad",

"jobProfile": "Software",

"jobDesc": "Full stackDeveloper",

"jobDate": "2018-1-15",

"lastDate": "2015-01-07 03:33:35.537"

}

],

"size": 1

}

1. Edit Recruiter :

Request: localhost:8080/Job\_Portal/recruiter/edit/{RecuriterSrNo}

Method: Post

{

"firstName": "BharatTT",

"lastName": "Kumar",

"gender": "male",

"mobile": "726115482",

"email": "bhrtsriram@gmail.com",

"location": "Hyderabad",

"jobProfile": "Software",

"jobDesc": "Full stackDeveloper",

"jobDate": "2018-1-15",

"lastDate": "2015-01-07 03:33:35.537"

}

Response:

Success:

{

"result": "Success",

"size": 0

}

Failure:

{

"result": " Failure ",

"size": 0

}

1. Add Recruiter :

Request: localhost:8080/Job\_Portal/recruiter/add

Method: POST

{

"firstName": "Shriram",

"lastName": "Kumar",

"gender": "male",

"mobile": "9000941911",

"email": "bharat.sriram@gmail.com",

"location": "Hyderabad",

"jobProfile": "Software",

"jobDesc": "Full stackDeveloper",

"jobDate": "2018-1-15",

"lastDate": "2015-01-07 03:33:35.537"

}

Response:

Success:

{

"result": "Success",

"size": 0

}

Failure:

{

"result": "Failure",

"size": 0

}

{

"errorMessage": "Email ID Already Exist",

"size": 0

}

1. Applicant view:

Request: localhost:8080/Job\_Portal/applicantDetails/{applicantSrNo}

Method: GET

Response:

{

"applicantDetails": [

{

"srNo": 1,

"lastDate": "2018-07-28 00:00:00.0",

"firstName": "VMl",

"lastName": "vmll",

"mobile": "9874563210",

"email": "bhrtsriram@gmil.com",

"currentlocation": "Hyderabad",

"profileSummary": "Experence in Full Stack Developer",

"keySkill": "Java,Advance Java, Spring MVC",

"designaion": "Software Engg",

"organization": "Hanbit Automation pvt ltd",

"startDate": "2016-11-10",

"endDate": "2018-06-28",

"jobProfile": "Software Develoepr",

"noticePeriod": "30",

"projectName": "Swach Bharat",

"projectStartEnd": "2017-08-10",

"projectEndDate": "2018-02-10",

"projectDetails": "FeedBAck System",

"projectRole": "Developer",

"projectSkill": "SpringMVC,Sql server",

"education": "BE",

"passoutYear": "2015",

"marks": "62.00"

}

],

"size": 1

}

1. Applicant Edit:

Request: localhost:8080/Job\_Portal/applicant/edit/{applicantSrNo}

Method: GET

Request:

{

"lastDate": "2018-07-28 10:33:30.433",

"firstName": "Bharat",

"lastName": "VML",

"gender": "Male",

"mobile": "9874563210",

"email": "bhrtsriramhh@gmil.com",

"currentlocation": "Hyderabad",

"profileSummary": "Experence in Full Stack Developer",

"keySkill": "Java,Advance Java, Spring MVC",

"designaion": "Software Engg",

"organization": "Hanbit Automation pvt ltd",

"startDate": "2016-11-10",

"endDate": "2018-06-28",

"jobProfile": "Software Develoepr",

"noticePeriod": "30",

"projectName": "Swach Bharat",

"projectStartEnd": "2017-08-10",

"projectEndDate": "2018-02-10",

"projectDetails": "FeedBAck System",

"projectRole": "Developer",

"projectSkill": "SpringMVC,Sql server",

"education": "BE",

"passoutYear": "2015",

"marks": "62.00"

}

Response:

Success:

{

"result": "Success",

"size": 0

}

Failure:

{

"result": "Failure",

"size": 0

}

1. All State List:

Request: localhost:8080/Job\_Portal/AllStateList

Method: GET

Response:

{

"dropDownallStateNameList": {

"1": "Andhra Pradesh",

"2": "Arunachal Pradesh",

"3": "Assam",

"4": "Bihar",

"5": "Goa",

"6": "Gujarat",

"7": "Haryana",

"8": "Himachal Pradesh",

"9": "Jammu & Kashmir",

"10": "Karnataka",

"11": "Kerala",

"12": "Madhya Pradesh",

"13": "Maharashtra",

"14": "Manipur",

"15": "Meghalaya",

"16": "Mizoram",

"17": "Nagaland",

"18": "Orissa",

"19": "Punjab",

"20": "Rajasthan",

"21": "Sikkim",

"22": "Tamil Nadu",

"23": "Telangana",

"24": "Tripura",

"25": "Uttar Pradesh",

"26": "West Bengal",

"27": "Chhattisgarh",

"28": "Uttarakhand",

"29": "Jharkhand"

},

"size": 0

}

1. List of Districts of given States:

Request: localhost:8080/Job\_Portal/DistrictList/1

Method: GET

Response:

{

"dropDownallDistrictNameList": {

"1": "Anantapur",

"2": "Chittoor",

"3": "East Godavari",

"4": "Guntur",

"5": "Kadapa",

"6": "Krishna",

"7": "Kurnool",

"8": "Nellore",

"9": "Prakasam",

"10": "Srikakulam",

"11": "Visakhapatnam",

"12": "Vizianagaram",

"13": "West Godavari"

},

"size": 0

}

1. Job Profile List:

Request: localhost:8080/Job\_Portal/profile

Method: GET

Response:

{

"dropDownallProfileNameList": {

"1": "Software Developer",

"2": "Team Lead",

"3": "System Analyst",

"4": "Tech Analyst",

"5": "Database Architect",

"6": "Project Lead",

"7": "Testing Engg",

"8": "Product Mgmt",

"9": "DBA",

"10": "Network Admin",

"11": "System Admin",

"12": "System Security",

"13": "Tech Support ENgg",

"14": "Maintenance ENgg",

"15": "WebMaster",

"16": "System Integration",

"17": "Business Analyst",

"18": "DataWarehousing Technician",

"19": "QA/AC EXEC",

"20": "Trainee",

"21": "Fresher"

},

"size": 0

}

1. For Add Appointment:

Request: localhost:8080/Job\_Portal/applicant/add

Method: Post

Request:

{

"firstName": "Bharat",

"lastName": "vmll",

"gender": "Male",

"mobile": "9874563210",

"email": "bhrtsriramhh@gmil.com",

"currentlocation": "Hyderabad",

"profileSummary": "Experence in Full Stack Developer",

"keySkill": "Java,Advance Java, Spring MVC",

"designaion": "Software Engg",

"organization": "Hanbit Automation pvt ltd",

"startDate": "2016-11-10",

"endDate": "2018-06-28",

"jobProfile": "Software Develoepr",

"noticePeriod": "30",

"projectName": "Swach Bharat",

"projectStartEnd": "2017-08-10",

"projectEndDate": "2018-02-10",

"projectDetails": "FeedBAck System",

"projectRole": "Developer",

"projectSkill": "SpringMVC,Sql server",

"education": "BE",

"passoutYear": "2015",

"marks": "62.00"

}

Response:

Success:

{

"result": "Success",

"size": 0

}

Failure:

{

"result": "Failure",

"size": 0

}

1. For Applied Details(Recruiter list out details):

Request: [http://localhost:8080/Job\_Portal/applieddetails/{recruiterSrNo}/{job](http://localhost:8080/Job_Portal/applieddetails/%7brecruiterSrNo%7d/%7bjob)Profile}

Method: GET

Response:

{

"fetchDetails": [

{

"srNo": 0,

"lastDate": "2018-07-28 10:33:30.433",

"applicantsrNo": 0,

"applicantfirstName": "Bharat",

"applicantlastName": "vmll",

"applicantgender": "Male",

"applicantmobile": "9874563210",

"applicantemail": "bhrtsriramhh@gmil.com",

"applicantcurrentlocation": "Hyderabad",

"applicantprofileSummary": "Experence in Full Stack Developer",

"applicantkeySkill": "Java,Advance Java, Spring MVC",

"applicantdesignaion": "Software Engg"

}

],

"size": 1

}

1. Applicant Search Job For Particular Job Profile

Request: localhost:8080/Job\_Portal/fetchdetails/{srNo}/{Job Profile}

Method: GET

Response:

{

"fetchDetails": [

{

"srNo": 1,

"firstName": "Shriram",

"lastName": "Kumar",

"mobile": "9000941911",

"email": "bharat.sriram@gmail.com",

"location": "Hyderabad",

"jobProfile": "Software",

"jobDesc": "Full stackDeveloper",

"jobDate": "2018-1-15",

"lastDate": "2018-07-28 10:26:32.283",

"applicantsrNo": 0

},

{

"srNo": 3,

"firstName": "BharatTT",

"lastName": "Kumar",

"email": "bhrtsa@gmail.com",

"jobProfile": "Software",

"lastDate": "2018-07-28 11:54:52.94",

"applicantsrNo": 0

}

],

"size": 2

}

1. Applicant apply Job:

Request: localhost:8080/Job\_Portal/applyjob/{applicantsrNo}/{RecuriterSrno/JobSrNo}/{JobProfile}

Method: Get

Response:

{

"result": "Success",

"size": 0

}

1. Change Password

Method: Post

url: localhost:8080/Job\_Portal/user/edit/{SrNo}

Request:

{

"userID": "Admin",

"userPassword": "Admin",

"newPassword": "test",

"confirmPassword": "test",

"userRole":"2"

}

Response:

Success

{

"result": " Success",

"size": 0

}

Failure

{

"result": "Failure",

"size": 0

}

1. Forget Password

Method: POST

Url: localhost:8080/Job\_Portal/forgotpassword

Request:

{

"username": "bhrtsriram@gmail.com"

}

Response:

Success:

{

"result": "Success",

"size": 0

}

Failure:

{

"result": " Failure ",

"size": 0

}

1. Upload File

Note: File is uploaded in location: **C:\FileUploaded**

**Note : File name must be demo.docx**

Method: Get

url: : localhost:8080/Job\_Portal/savefile

Response:

Success:

{

"result": "Success",

"size": 0

}

1. Download file.

Note: File is Download from location: **C:\FileUploaded**

**Note: File name demo.docx will be downloaded**

Method: Get

url: : localhost:8080/Job\_Portal/DownloadFileServlet?mode=Resume

Response:

{

"result": "Success",

"size": 0

}