ParsePro Web Service
www.parsepro.com

Introduction

Url:-
http://YourServerUrl/ParsePro.asmx

Method:
- ParseResume
- ParseResumeBinary

Method Description:-

- ## ParseResume
  - Require following parameter
    - **url** (url of resume at your public server)
    - **version** (it is version of web service eg. 3.1.3)

Method Description:-

- ## ParseResumeBinary
  - ○ Require following parameter
    - ▪ **fileData** (its binary data in form of base 64)
    - ▪ **fileType** (it is extension of the file)
    - ▪ **version** (it is version of web service eg. 3.1.3)

Sample Code in C#:-

1. **Add the url of the web service as a web reference.**
Give name fo it. eg ParsePro

2. **Create object of service class**
eg. parsepro.Service **resume** = new parsepro.Service();

3. **Access the method**

string result=
resume.**ParseResume**("yourfileurl",”version”);
Or
string result= resume.**ParseResumeBinary**("your binary data",
"your file ext",”version”);

4.You will get response as a string

Soap post:-
- ## ParseResume

```
<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope
xmlns:xsi="http://www.w3.org/2001/XMLSchemainstance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
<soap:Body>
<ParseResume xmlns="http://tempuri.org/">
<url>”Resume Url at your public server”</url>
<version>”3.1.3”</version>
</ParseResume>
</soap:Body>
</soap: Envelope>
```

Conti…

- **ParseResumeBinary**

```
<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope
xmlns:xsi="http://www.w3.org/2001/XMLSchema-
instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envel
ope/">
<soap:Body>
<ParseResumeBinary xmlns="http://tempuri.org/">
<filedata>"your binary data in base64"</filedata>
<filetype>"extension of your file"</filetype>
<version>"3.1.3"</version>
</ParseResumeBinary>
</soap:Body>
</soap:Envelope>
```

Response:-

```
<string>
<ResumeParserData>
</ResumeFileName >
</ParsingDate>
</TitleName >
```

```xml
</FirstName>
</Middlename />
</LastName>
</Email >
</Phone>
</Address>
</City>
</State />
</ZipCode>
<PermanentAddress />
<PermanentCity />
<PermanentState />
<PermanentZipCode />
<CorrespondenceAddress />
<CorrespondenceCity />
<CorrespondenceState />
<CorrespondenceZipCode />
</Category>
</SubCategory>
</DateOfBirth >
</Gender >
</FatherName >
</MaritalStatus >
</PassportNo >
<VisaStatus />
>
</Nationality >
</Qualification>
</Skills>
</Experience>
<SegrigatedExperience>
<WorkHistory>
</Employer>
</JobProfile>
</Location>
</JobPeriod>
</StartDate>
</EndDate>
</Description>
<Projects>
<ProjectName />
<UsedSkills />
<TeamSize />
</Projects>
</WorkHistory>
</SegrigatedExperience>
```

```
</CurrentEmployer>
</JobProfile>
</CurrentSalary >
</ExpectedSalary>
<PreferredLocation />
</SegrigatedSkills>
<SegrigatedQualification>
```

Response:-

```
<EducationSplit>
</University>
</Degree>
</Year>
</EducationSplit>
</SegrigatedQualification>
<Certification />
</WorkedPeriod>
</GapPeriod>
<NumberofJobChanged />
<AverageStay />
<Availability />
<Competency>
<CompetencyName />
<Evidence />
<LastUsed />
<Description />
</Competency>
</Mobile >
</FaxNo >
</LicenseNo >
</Languages >
</Hobbies >
</References >
</Objectives>
</MotherName >
</Achievements >
<UniqueID />
<CustomFields />
<EmailInfo>
<EmailFrom />
<EmailTo />
```

```
<EmailSubject />
<EmailBody />
<EmailCC />
<EmailReplyTo />
<EmailSignature />
</EmailInfo>
<WebSites>
<Website />
</WebSites>
</DetailResume>
</ResumeParserData>
</string>
```

How To add New Category

· In the web service there is a file named "CategoryList.xml " .

· In this file user can set their own category.

· User can set SubCategory under a Category and
keywords for
SubCategories.

```
<CategoryList>
<Category>
<CategoryName> Category Name </CategoryName>
<SubCategory>
<SubCategoryName> Subcategory Name
</SubCategoryName>
<SubCategoryKeywords> SubCategory Keyword
</SubCategoryKeywords>
</SubCategory>
</Category>
<CategoryList>
```

Thanks…….

Have a Nice Day……..

Contact Us…

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