
RChilli Web Service



We **Analyze** Not Just Parse

www.rchilli.com

Introduction

- Url:-

`http://YourServerUrl/RChilli.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 rchilli

2. **Create object of service class**

eg. `rchilli.Service resume = new rchilli.Service();`

1. **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/XMLSchema-  
instance" 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/envelope/">
  <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 >
</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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