

## **Mini Project (Resume Parser User Guide)**

Steps involved are :

Obtaining different formats of resume from the user or student

Making relevant information and converting the pdf to text format

PyPDF2 is a community maintained fork of the original PyPDF. It is a tool for extracting information from PDF documents.

Extract Using natural language processing and pattern matching

- Tokenization
- Lemmatization
- Part-of-speech tagging
- Entity recognition
- Dependency parsing
- Sentence recognition
- Word-to-vector transformations

Output is automated that is converted to a structured tabular format (csv)