The aim of the project is to investigate online job market in order to provide support to both job seekers and companies. This will be achieved by conducting a detailed literature review of the current methods and tools used to obtain the key data from the recruitment website and analyze this data. This project will provide some reference for those who are planning their careers to keep up with the trend of the times. This project will allow the job seekers to know which positions are popular and which positions are in the greatest demand and so on through the data collected. A set of suggestions will be generated, which will provide assistant to both job seekers, and companies. Let job seekers know where they can find a satisfactory job in their current major or skills

The objectives are:

* Literature review-learn Python web information mining technology, data analysis and data science.
* Data collection and integration- Compile a web data mining program according to the knowledge learned from reading literature and explain how to collect the integrate data.
* Analyze data- Visualize the acquired data to observe whether there is a certain relationship between the data.
* Analyze and evaluate findings- Evaluate results from implantation of the proposed method and experiments, analyze findings and compare the results.
* Finish essay- Write the paper strictly according to the specified format and summarize my findings.

