

## DRT Services - Engineering Hiring Question

1. Create a Python program to do the following.
  - a. Read an input.csv file which has just one column "Email" with a set of email ids.
  - b. Invoke FullContact API with emails read from the input csv\*
  - c. Write output to a .csv file with all columns in the input + Full Name + LinkedIn URL from the JSON response of the API

### **\*How to invoke the FullContact API**

1. Register with FullContact and get your free API Key ->  
<https://dashboard.fullcontact.com/register>
2. Invoke the API using your key. Instructions to do so is available here ->  
<https://docs.fullcontact.com/api/?python#introduction>

**Note:** If none of your test emails are getting a valid response from FullContact -> use [jaison@fullcontact.com](mailto:jaison@fullcontact.com) as an input within the input.csv file

Example:

Input.csv

Email
jaison@fullcontact.com

Output.csv

Email	Full Name	LinkedIn URL
jaison@fullcontact.com	Jaison Sabu	<a href="https://www.linkedin.com/in/jaison-sabu-79834811">https://www.linkedin.com/in/jaison-sabu-79834811</a>

*\*Full Name and LinkedIn URL are retrieved from JSON response of FullContact API*