

Education is Freedom

meet the team



Haley Kell

Bibek Gyawali

problem



Hand-matching students to companies is an incredibly time consuming process



Post matching, interview scheduling and email notifications are all manual and time consuming



solution



Automate matching and scheduling interviews through an easy-to-use interface, allowing EIF to focus on what matters most: the students.



our approach

Matching (implemented)



Scheduling (implemented)



Email (future)



Final Matching (future)



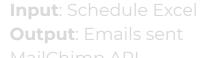


Input: Student Ranking Excel Input: Company Ranking Excel Process: Matching Algorithm Output: Excel showing initial match between students and





Input: Matching Excel
Input: School Session Excel
Output: Schedule Excel
Scheduling Algorithm



companies



3

Input: Student Ranking Excel
Input: Company Ranking Excel
Output: Final Matching Excel
Matching Algorithm

Email Schedule*

Final Matching*



Input: Student Ranking Excel Input: Company Ranking Excel Process: Matching Algorithm
Output: Excel showing initial match between students and

companies

Input: Schedule Excel
Output: Emails sent



Email Schedule*



Input: Matching Excel
Input: School Session Excel
Process: Scheduling Algorithm
Output: Schedule Excel



Input: Student Ranking Excel
Input: Company Ranking Excel
Output: Final Matching Excel
Matching Algorithm







Input: Student Ranking Excel Input: Company Ranking Excel Process: Matching Algorithm Output: Excel showing initial match between students and



Scheduling

Input: Matching Excel
Input: School Session Excel
Output: Schedule Excel
Scheduling Algorithm



Input: Schedule Excel
Output: Emails sent
MailChimp API



Input: Student Ranking Excel
Input: Company Ranking Excel
Output: Final Matching Excel
Matching Algorithm

Email Schedule*

Final Matching*



Input: Student Ranking Excel Input: Company Ranking Excel Process: Matching Algorithm Output: Excel showing initial match between students and



Scheduling

Input: Matching Excel
Input: School Session Excel
Output: Schedule Excel
Scheduling Algorithm





28

Input: Student Ranking Excel
Input: Company Ranking Excel
Output: Final Matching Excel
Matching Algorithm

Email Schedule*

Final Matching*



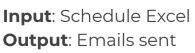


Input: Student Ranking Excel Input: Company Ranking Excel Process: Matching Algorithm Output: Excel showing initial match between students and companies



Scheduling

Input: Matching Excel
Input: School Session Excel
Output: Schedule Excel
Scheduling Algorithm



MailChimp API



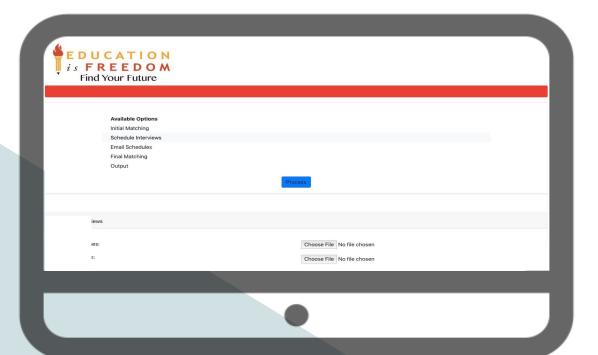
28

Input: Student Ranking Excel
Input: Company Ranking Excel
Output: Final Matching Excel
Matching Algorithm

Email Schedule*

Final Matching*





demo





Integrate Google Calendar for interview scheduling



Optimize matching process through data analytics



Incorporate a database for history / analytics

long term improvements



Thank you!

Questions?

