1. Check if an industry has been specified.
   1. If not, check if skills, educations and experiences have been specified.
      1. If nothing has been specified, no skills can be predicted. END.
      2. Otherwise predict the industry with the available data.
2. Check if educations have been specified where at least either one of the degree or major field is specified.
   1. If there're such educations, get the weights of the skills belonging to this education and the industry.
3. Check if experiences have been specified where the function field is specified.