Assumption:

This diagram depict the early stage of our system where the users has not yet given their consent. As so, the only data we are going to process is the information of the jobs available. We also need the basic info of our potential user since we need to know at least if they are looking for work, then send an email to them asking for their participation. Also, I am assuming that our system is a framework or a program that still need somebody to input commands or such but can run on its own once started by the admin.

