

Automation of job offers publications



Customer: Job management company
Industry: Job market
Country: Chile

Technology utilized: To develop the solution, the following technologies were used

- RPA UiPath
- SQL Server
- API Publication

Candidate Application Web Service

Customer needs: Automate the job offers publication in several web portals, as well as manage the registrations and modifications of the candidates who apply for these job notices.

Development: At VR4 we designed and implemented the automation of 2 processes to meet the customer needs. At first, a process was implemented whose main task was the publication of job offers in different portals. To do this, the robot queries the database in search of new publications. Once found, it generates a publication and sends it via API to the desired portal.

Secondly, we created a robot to manage the registration and maintenance of applicants within the client's system. This time, for each candidate's application we do receive an email with applicant information and the notice to which they applied. At this point, the robot processes all the information and accesses the client's CRM to register or update the candidate's data. Finally, it runs a web service to make the belonging link between the job offer and the candidate.

Benefit: With the Job Offers publication process, we generate considerable savings in management operating time, since a human operator takes between 15 and 20 minutes to publish a job offer, while our robot only takes 14 seconds per post. In the same way, with the Candidate Registration and Maintenance process, a strong impact was achieved on execution times and, above all, errors caused by typing errors were completely eliminated.

Automation + innovation
= Transformation

Let's start together

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