

Cloud Talent Solution is a service that brings machine learning to the job search experience, returning high quality results to job seekers far beyond the limitations of typical keyword-based methods. Once integrated with your job content, Cloud Talent Solution automatically detects and infers various kinds of data, such as related titles, seniority, and industry. In addition to the underlying search technology, Cloud Talent Solution includes several built-in features, such as:

- Indexed jobs using structured fields to better represent the job content.
- Preferred mode of transit search for jobs by commute time.
- Histogram counts of jobs across different facets.
- Showcased featured/sponsored jobs.
- Passive job seeker result optimization for email alerts.
- Job searches in multiple languages.
- Suggested autocomplete titles for companies and jobs specifically open in your corpus of jobs.
- Spelling correction, company jargon recognition, job enrichment, and more.

Cloud Talent Solution is a RESTful service, and offers [client libraries](#) (/talent-solution/job-search/docs/libraries) in several languages (always expanding) that can be used to leverage the underlying services.



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(/talent-solution/job-search/docs/before-you-begin)



[Perform specific tasks](#)

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[Cloud Talent Solution service and libraries](#)



[Troubleshooting, release notes, and more](#)

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