



Human Resources Use Case

About Us

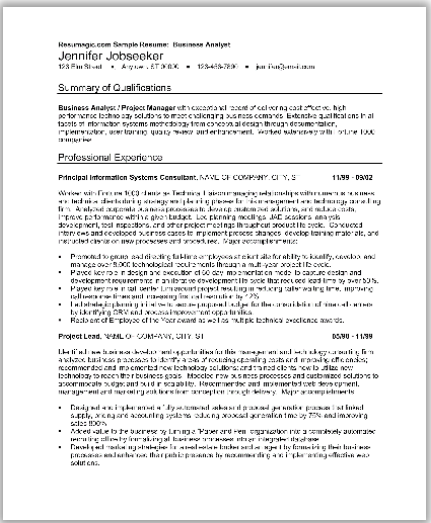
SingularityAI, the next generation IDP company, provides an Artificial Intelligence platform to help enterprises transform their raw data into actionable insight.

Enterprise leaders use SingularityAI to efficiently convert high-volume unstructured content into machine-readable data, enabling real-time decision-making and powering improvements in customer experience and operational agility.

Serving a global customer network of top-tier organizations in banking, insurance, healthcare, energy, and other data-intensive industries, SingularityAI is headquartered in Princeton, NJ's Einstein's Alley.



Challenge



Existing internal data extraction method achieves <90% accuracy; can only process text-based documents (.docx), not image-based (.pdf).

Solution

- SingularityAI platform used to produce a trained model
- Delivering >98% accuracy regardless of document format

Resume Processing Unstructured Data

Recruitment is a \$200 billion industry, millions of job seekers uploading resumes and applying to jobs daily.

Resumes growing increasingly more creative in style and presentation, making automating data extraction more difficult.

Almost impossible to use OCR-based approach of template-based forms limited to a small range of resumes.

Results

- >\$1,500,000 in annual savings
- 68% reduction in manual effort
- >3,000,000 resumes processed annually
- Full integration into workplace platforms (Taleo, Workday)

