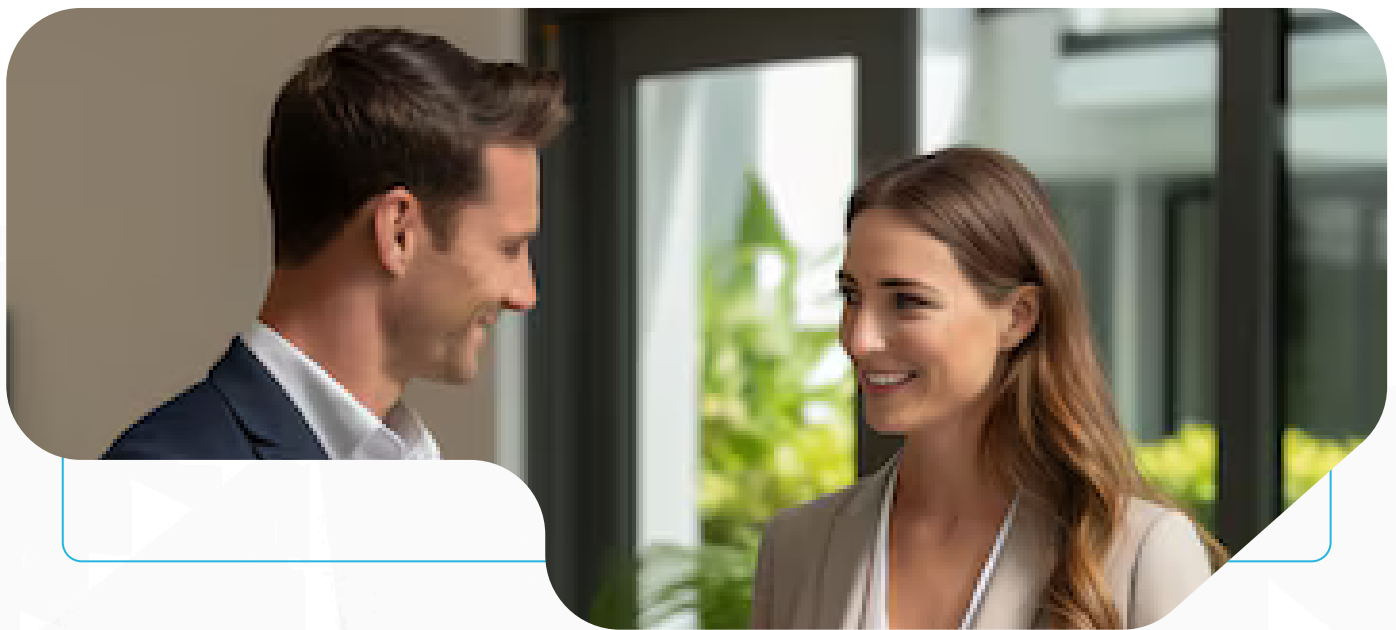


Automated web scraping, data warehousing, and Google Maps dashboard with an intuitive UI

Case Study: Data Management & Analytics



Web data scraping automation, data warehousing system and Google map based self-serving dashboard with intuitive user interface

CLIENT BACKGROUND

An Equipment Leasing & Financing Company in Canada approached AIMLEAP for their end to end web data scraping, cleansing, formatting and related IT solutions. The Company was in search of a competitive provider who has capability in automation and IT side in order to save cost and increase efficiency.

Approach To Solution

AIMLEAP – Outsource Big Data Team developed web data scraping automation system, data warehousing system and Google map based dashboarding with intuitive user interface. Leveraging multiple components to process this data using UI Path, Google BigQuery, Google CloudBucket, Google Data Studio, Google Map API and an HTML5 website to display results. The semi-automated processes helped the company to meet its operational scalability, time to market and increased customer experience.

AI & Automation Practice

As part of AIMLEAP Business, AIMLEAP outsource big data practice provides advanced data collection and management expertise, as well as Robotic Process Automation (RPA) capabilities that help clients create highly personalized digital experiences, products and services. Our RPA solutions help customers with insights from data for decision-making, improve operations efficiencies and reduce costs. To learn more, visit us www.outsourcebigdata.com

Highlight



cost saving

annual FTE reduction ~ 3



60%

Increased process efficiency 60%



Engagement

Increased employee engagement



About AIMLEAP



AIMLEAP - is an ISO 9001:2015 and ISO/IEC 27001:2013 certified global technology consulting and service provider serving small, medium, and enterprise companies helping them to grow with agility to achieve competitive advantage. Our key service offerings include end-to-end IT services, advanced analytics, robotic process automation, web scraping, digital marketing, and BI solutions.

AIMLEAP started its operations in 2012 and successfully delivered digital IT transformation, and data solution projects for more than 550 fast-growing companies in the USA, Europe, New Zealand, Australia, Canada: and more.

- An ISO 9001:2015 and ISO/IEC 27001:2013 certified
- Served 750+ customers
- 12+ Years of industry experience
- 98% Client Retention
- Great Place to Work® Certified
- Global Delivery Centers in the USA, Canada, India & Australia

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