

CASE STUDY

Product Engineering for a LegalTech Firm Looking to Find References Online



OVERVIEW

The client is a LegalTech firm aiming to develop a product facilitating partnerships between its customers, litigators, attorneys, court reporters, and in-house litigation specialists.

CHALLENGES

During depositions, lawyers often need to reference various cases and articles to formulate questions or provide factual context. Maintaining physical copies of all references and manually searching through them for pertinent information proves challenging. The client sought solutions to streamline the litigation process, offering both ease of use and advanced functionality while minimizing resource requirements and achieving expedited outcomes.

INDUSTRY

- LegalTech

SERVICES

- Cloud Development
- Product Engineering
- Digital Transformation
- Custom Software Development

TECHNOLOGY

- AWS Lambda
- Angular
- Node.JS
- Step Functions



SOLUTION

Contata offered an E-Discovery tool designed to provide access to online articles, searchable across multiple workspaces for rapid retrieval of relevant information. The solution allowed for the creation of multiple workspaces, with users able to select and operate within any of them. Different e-discovery search functionalities, including operator search, semantic search, keyword search, and fuzzy logic search, expedite document retrieval, data insight extraction, and identification of crucial facts.

Key Features:

- Simplified multiple project management
- Enhanced data security
- Reduced human effort
- Cost savings

BENEFITS

- The product facilitated data collection across various workspaces, ensuring data integrity and facilitating project management without confusion.
- Access to data, files, and workspaces was restricted to authorized users, ensuring privacy and data security.
- The advanced search features reduced the effort required to uncover data insights, facts, and figures.
- Streamlined the technology stack from data collection to production within a single database helps reduce costs.

About Contata

Contata Solutions is a trusted leader in technology and digital innovation. Through our work in data engineering, data analytics, machine learning, marketing automation and app development, we deliver solutions that address complex problems in ways that are simple, insightful and impactful.

Our promise and value proposition to our customers is simple: we leverage our deep technical expertise and global presence to bring software products and data-driven decision capabilities to life.

Founded in 2000, Contata is a privately-held company headquartered in Minneapolis that serves clients globally from offices in the United States and India.