

10 Academy Challenge

January, 2024



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Vision

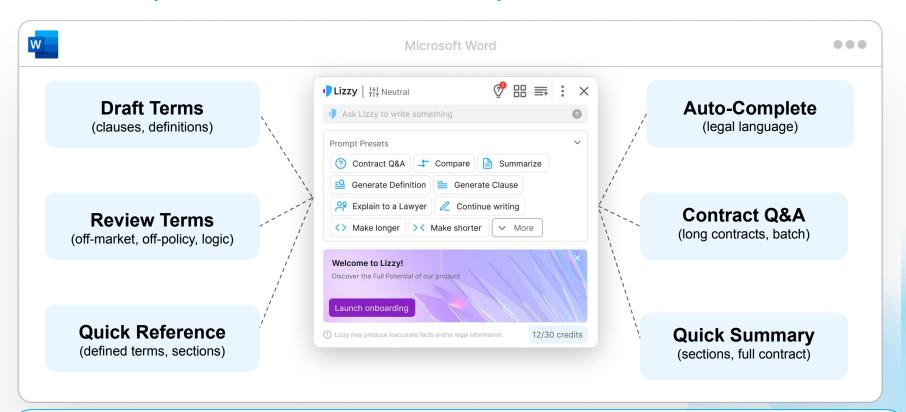
Leverage **Hybrid LLM** technology, to build the first, **Autonomous Contract Bot.**

website I video



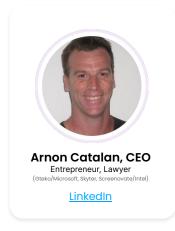


Our first product - Contract Copilot

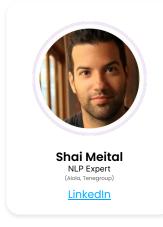


Team

- Strong team of top notch AI, software and legal experts
- Led by experienced tech entrepreneurs: Gteko (Microsoft 2006), Install Free (Watchdox 2012), Screenovate (Intel 2021)







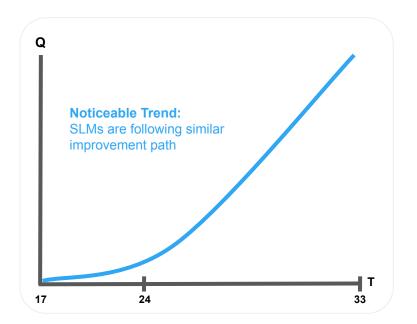


Status

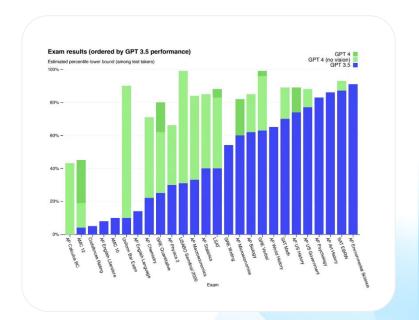


The LLM revolution

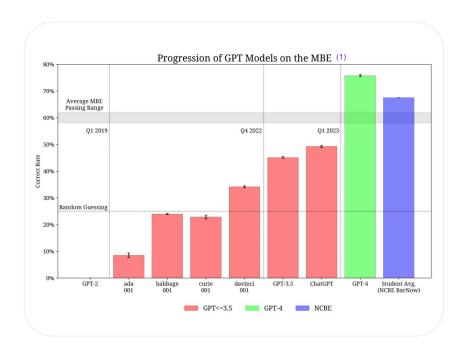
LLM - Quality Over Time

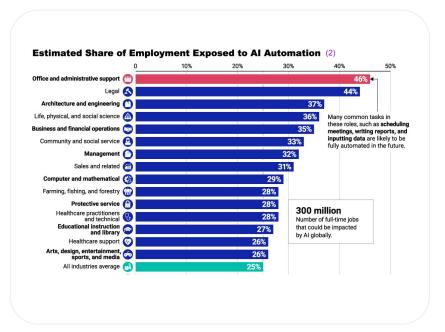


GPT-4 University Admission Exams (2023)



Legal AI: at tipping point





(1) OpenAl (2) Goldman Sachs

Hybrid LLM

Secure, Scalable, Multi LLM architecture

PC AWS Open Al Azure Azure Al Gemini Al More

Real-time metadata

Personal Legal Profile

Anonymization

More Private / Fast / Cheap

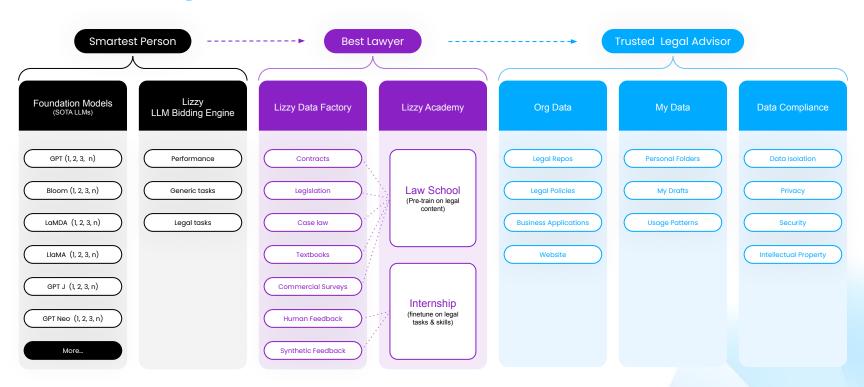
More Powerful / Accurate / Deep

Reasoning

Legal logic

Legal knowledge

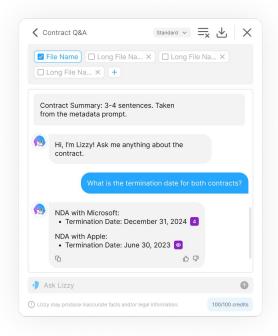
Technology





The Challenge

What is Contract Q&A?



Ask anything about the contract

Inside MS Word (Add-in)

Chat Experience

Add related contracts

Why use RAG? (vs. Full Document Prompting)

Unlimited Context

- LLMs are limited in contexts size
- Contracts are long... and come in batches

More Accurate

- LLMs struggle with long documents
- RAG makes them more accurate and effective

Much Cheaper

- Sending full contracts to LLM is expensive
- With RAG yous send only the relevant parts

What we expect on this challenge?

Good

Basic Flow Working

Evaluation in place

Suggest solid enhancements

Better

Implement various chunking strategies, evaluate performance and select winner

Great

Implement and test one more potential type of improvement

We look for: Deep understanding, Quality Code, Working functionality



THANK YOU arnon@lizzyai.com