

GROWING INFLUENCE OF ARTIFICIAL INTELLIGENCE ON THE LEGAL PROFESSION

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INTRODUCTION

The Indian legal system is extensive and constantly evolving, and using artificial intelligence in legal proceedings will give attorneys immediate access to previously unheard-of legal knowledge. Every professional sector has been affected by artificial intelligence, and the legal field is no exception. In addition to replacing paperwork and data handling, the legal industry is also shifting to a more consumer-centric focus. Artificial intelligence is altering the way that attorneys think, operate, and communicate with their clients. The use of artificial intelligence goes beyond the realm of law. It is the next big hope that the legal industry will undergo a revolution. Globalization has led to constant growth and technological advancement in the legal industry.

Legal professionals in India still rely on outdated techniques and solutions, and there has been minimal technological progress in the field. Artificial intelligence will significantly alter how attorneys practice law, and India is currently reviewing its legal system. AI has great potential to improve the legal system. It can boost productivity and help lawyers avoid expensive blunders. In some circumstances, it can also help the legal system run more quickly by accelerating the pace of investigation and judgment. But in the legal industry, AI is not yet prepared to take the position of human judgment. Before utilizing the technology in some legal situations, there are risks associated with inbuilt bias in the data that powers AI and the inability to fully comprehend the justification behind judgments produced from AI in a form that is understandable to humans (i.e. explain ability).

HOW WILL AI AFFECT THE LEGAL PROFESSION?

It's crucial to define artificial intelligence (AI) before addressing how it will affect the legal field. When it comes to using in the legal sector, the phrase "artificial intelligence" can be a little misleading. Perhaps a more accurate term and one ¹that is gaining popularity is the term

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¹ Jarrod Haggerty, The case for disruptive technology in the legal profession pg 1

<https://www2.deloitte.com/uk/en/pages/financial-advisory/articles/the-case-for-disruptive-technology-in-the-legal-profession.html>

known as cognitive computing. In order to accomplish this, computers must be taught to reason, communicate, and make choices. Instead of being programmed, cognitive tools are trained to perform tasks that were previously carried out by people. These tasks center on finding patterns in data, putting the data to the test, and determining/providing outcomes. Or, as I prefer to see it, a study assistant who is able to search through the deck and report back to you what it discovered. It is crucial because 2.5 quintillion packets of data are produced every day, according to IBM.

Gathering information, analyzing it to attempt to understand it, and making decisions based on this understanding are the three core processes of cognitive computing, and they are fundamental to this learning. As all attorneys are aware from experience, this process is iterative, and we improve the more times we complete the task - particularly if we are corrected and mentored by a more skilled individual. (Just like being a young associate at a law firm). The same principles apply to the law sector and artificial intelligence.

The judicial sector is now impacted by artificial intelligence (AI). Legal research, case outcome prediction, and processing of historical case data are all duties that AI is capable of handling. Every year, legal technology's powers increase. Will AI and automation replace human intelligence, making the legal field obsolete as technology advances this worry is shared by many other industries. The quick response is "no" Legal experts won't be taken over by AI any time soon. However, a Deloitte study states that 38% of legal positions can, and most likely will, be automated. What does this indicate for the future of professional teams and firms?'

GAINS IN EFFICIENCY & DEEPER LEGAL AWARENESS

The Straight forward explanation for the steep rise in AI spending is as follows: Humans can concentrate on tasks that truly add value, things that computers really cannot do or do well, by releasing them from routine tasks that computers can handle, resulting in significant productivity gains and cost savings. Experience progressively gains value over routine legal work as the business develops. In reality, because of the potential for automation, many corporate clients are no longer willing to pay for legal paperwork. This allows law companies to increase their fees for consultations, experience, and analysis while freeing up their teams from menial tasks.

Shivani Doshi, How Artificial Intelligence is Transforming the Legal Profession pg 3,4
<https://libertatem.in/articles/how-artificial-intelligence-is-transforming-the-legal-profession/?amp> Accessed on Oct 15, 2020

- The legal sector may undergo the following basic changes in the ensuing ten years.
- There will be fewer lawyers, but they will know more about strategy options.
- No longer will junior associates perform time-consuming documentation or investigation.
- Specific practise areas will lose importance as lawyers' expertise is augmented by AI
- Large companies and law firms alike are relying on legal technology, indicating that the effect has already been felt in the sector. The appeal has been boosted by the efficiency benefits that resulted, and this appeal will only increase with new legal technology.

LEGAL PROFESSIONALS MUST EMBRACE LEGAL TECHNOLOGY.

- Legal professionals who adopt legal technology can significantly improve their own practice or business.
- Using legal technology improperly (or not at all) can lead to malpractice or other severe repercussions. It also has benefits beyond increased efficiency, such as increased security measures. The legal technology sector expects stricter guidelines and requirements in the future, including workforce training procedures.
- In the end, legal technology should support decision-making that is accurate, quick, and based on real-time data. When AI is used properly by advocates, it can support the workflows of the firm.
- We already realize that automation and artificial intelligence will cause significant disruptions in the law sector. Law firms and legal teams should adapt to the changes rather than fall victim to them by strengthening their existing legal procedures and utilizing technology to accomplish their objectives.

ELIMINATION OF COMPLEX LEGAL TASKS

A lawyer's everyday tasks could be replaced by AI and automation to the extent of up to 23%. Many of these duties involve tedious paperwork and divert legal practitioners' attention from the strategic requirements of a case.

The following duties are actually supported by AI in many law firms:

- Review of documents for litigation or due diligence;
- Analyzing and qualifying contracts based on predetermined standards;
- Legal analysis;

- Case result forecasting.

While AI can help a lawyer choose the right documents for a case, for instance, it is still far from capable of handling client advisory, negotiations, or even writing legal briefs, so lawyers won't be relieved of their main duties. The technology can, however, be used as a tool to improve judicial appearances.

NEW AI CHATGPT AND ITS BENEFIT FOR THE LEGAL PROFESSIONALS

In the legal industry, Chat GPT has rapidly established itself as a helpful tool. By streamlining time-consuming duties like research and content creation, AI-powered technology can give lawyers more time to concentrate on their cases. Chat GPT can also assist attorneys in adhering to the moral and professional standards they are required to uphold. For instance, it has the capacity to produce content based on the standards of professional conduct that attorneys and legal firms must follow. Chat GPT is a useful tool for legal professionals because of its capacity and its benefits are

From research and discovery to content writing, Chat GPT can help lawyers in a variety of ways. By utilizing its AI capabilities, lawyers can eliminate time-consuming tasks and free up more time to concentrate on the legal elements of a case. Lawyers can more rapidly understand complex information by using Chat GPT, which can offer insightful commentary on legal issues. By rapidly and precisely identifying important documents and evidence, it can also be used to speed up the e-discovery procedure. Lawyers now have access to a helpful assistant for additional insights or clarifications on subjects with the addition of the special Dude Chat GPT panelist. This enables attorneys to remain informed about recent developments in the law.

DIFFICULTIES THAT CHATGPT PRESENTS FOR ATTORNEYS

For attorneys and other legal experts, ChatGPT presents a number of difficulties.

- The inability of technology to keep up with the complexity of the legislation is one of the main issues.
- ChatGPT is capable of automating answers to straightforward legal queries, but it is unable to comprehend or analyze complicated ideas or case law.
- This ignorance might result in incomplete or incorrect guidance.
- ChatGPT is still unable to offer precise guidance on issues like ethics and professional accountability.

- In addition, it raises ethical questions as to whether it is suitable for a non-human entity to offer legal counsel.
- Last but not least, there are practical factors like how data privacy and security laws related to content produced by ChatGPT.
- Despite these drawbacks, ChatGPT has the power to transform the legal profession and improve customer access to and affordability of legal services.

DUE DILIGENCE

On behalf of their clients, attorneys are required to carry out the main duty of investigating the circumstances. They give clients advice on what to do or how to proceed with the case based on this expertise. The long-term benefits of doing your homework exceed the time and frustration it takes to do it. However, the artificial intelligence system makes it possible to complete the same job faster and more efficiently. In order to give clients useful advice, artificial intelligence thoroughly examines the facts and statistics and reviews earlier decisions made in a comparable scenario.

Artificial intelligence Technology has the potential to help lawyers answer particular queries. Algorithm-based results can be anticipated. It contrasts the judge's earlier decisions made in cases that are comparable. Additionally, a number of software programs frequently scan the case file's attachments, categorise papers that pose a risk, and describe how risky it would be for the client to go to trial. The accuracy of such applications has also been examined by a team of professors and experts.

CONCLUSION

In this entire article, it makes sense why Artificial intelligence is engaged in a greater influence on legal sectors. The environment in which the legal industry operates has altered as a result of technological advancements. Without considering the emerging Artificial Intelligence software on the market, it is difficult to imagine the future of the legal sector. The law industry is currently shifting to a more consumer-focused focus. Legal information is accessible with just one touch. The legal research is performed using online tools. This program is used by businesses and attorneys to draught and review contracts as well as case documents. By providing them with information and services and bringing them up to par with established law firms in terms of resources, artificial intelligence has benefited attorneys and smaller law firms the most. The most important aspect of practising law is legal research, which has changed significantly as a result of technology. The distribution of legal services has altered as a result

of legal and technological advancements, which range from journals and reporters to CD-ROMS and online applications. Despite the attention and focus that Artificial Intelligence has received in the legal sector, technology is still in its infancy, giving it the potential to present both possibilities and difficulties. A compelling chance for value creation exists due to the size of the legal industry. The law business may soon have significant opportunities for revolution and renewal thanks to advances like artificial intelligence and natural language processing,(NLP) which are constantly developing.

