

# Measuring the Impact of Artificial Intelligence Technology on Employment and the Work Environment in the Legal Industry

Maya Tang, Class of 2027

As generative artificial intelligence (AI) rapidly advances and becomes integrated into various professional fields, its implications for the legal profession remain underexplored. Existing studies on the impact of AI on the legal profession are limited and focus mainly on legal research, document review, and predictive analytics, with some interview-based investigations (Kaukinen, 2024; Weinstein, 2022). To the best of my knowledge, there is no research on the impact of AI on employment practices, interactions with clients, and structural dynamics. This study seeks to provide insights into the ongoing and potential future transformations driven by AI in the legal field.

In this research study, I conducted qualitative interviews (about 40 minutes each) with alumni from a prep school and a liberal arts college, both located in New England. Alumni were eligible to participate if they were over the age of 18, had at least one year of experience working in the legal profession, and were currently employed in an occupation in the legal field in the United States. I recruited participants via W K H S U H S I U M F K B R O N L I N K e d I n . So far, I have conducted 10 interviews, with more expected. Participants included 4 men and 6 women, with years of experience ranging from 3 to 12.

## References

**Kaukinen, I. (2024)** <sup>3</sup> ([SORULQJ ODZ\HUV¶ SHUFHSWLRQV RI WHFKQR business models - An interview study for understanding how lawyers perceive technological development and new technology- EDVHG EXVLQHVV PRGHOV´ ODVWHU¶V WK of Business. <https://aaltodoc.aalto.fi/items/55d0eec1-a1fb-4943-a007-e068fb34542b>

**Weinstein, S. (2022).** /DZ\HUV¶ 3HUFHSWLRQV RQ WKH -GVR,IE\$, ,Q & (eds) *Law and Artificial Intelligence*. Information Technology and Law Series, vol 35. T.M.C. Asser Press, The Hague. [https://doi.org/10.1007/978-94-6265-523-2\\_21](https://doi.org/10.1007/978-94-6265-523-2_21)