

# Large Language Models for Query Optimization

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*Abstract—*

*Index Terms—*Large Language Models, AI4DB, SQL Server

## I. INTRODUCTION

Since Vaswani et. al. introduced transformers in 2017 [1],  
Two primary questions:

- 1) Mhm?
- 2) Aha?

## II. STATE OF THE ART

### REFERENCES

- [1] A. Vaswani, N. Shazeer, N. Parmar, J. Uszkoreit, L. Jones, A. N. Gomez, L. u. Kaiser, and I. Polosukhin, "Attention is all you need," in *Advances in Neural Information Processing Systems*, I. Guyon, U. V. Luxburg, S. Bengio, H. Wallach, R. Fergus, S. Vishwanathan, and R. Garnett, Eds., vol. 30. Curran Associates, Inc., 2017, available at: [https://proceedings.neurips.cc/paper\\_files/paper/2017/file/3f5ee243547dee91fbd053c1c4a845aa-Paper.pdf](https://proceedings.neurips.cc/paper_files/paper/2017/file/3f5ee243547dee91fbd053c1c4a845aa-Paper.pdf).