## Autonomous Driving with Deep Learning

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Abstract—This paper is trying to explain Autonomous driving with deep learning.

Index Terms—Deep learning, Autonomous Driving

- I. INTRODUCTION
- Introduction about Autonomous driving and deep learning
- II. DIFFERENT TECHNOLOGIES USED IN AUTONOMOUS DRIVING WITH DEEP LEARNING
- Explain different technologies used in Autonomous driving and deep learning
- Autonomous Mobile robots
  - III. SIMULATION OF AUTONOMOUS DRIVING
- Implementation
- Sample simulation of an autonomous driving
- Explain with pictures

## IV. CONCLUSION

• Conclusion of the paper with future possibilities of Autonomous driving with deep learning

## ACKNOWLEDGMENT

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## REFERENCES

[1] Reference