**Job Description**

We are in the exciting and cutting-edge space of autonomous driving. We are looking for passionate and experienced engineers who would join us in this journey and design algorithms fit for Level 3 – Level 5 autonomous systems.

Here’s what to expect!

1.You are developing video perception algorithms for unsolved problems in the technology area – perception for autonomous drive vehicles.

2.You have to explain why something works or not using data. And what next for the things not working with the reduced cost of labelling.

3.You have to find that elusive data through innovative algorithms,

Your job would involve

1.Looking at the nature of the data

2.Current AI/DL algorithm performance

3.Derive insights or patterns in failures

4.Define a hypothesis for the solution making.

5.Define Experiments for hypothesis testing

6.Define/Review the techniques/methods in deep learning for experiments

7.Analyze the results of experiments

8.Define the next set of data or experiments forward

9.Define the targets for the current sprint

10.Review, Agree on the experiments

11.Ensure delivery with the right process for quality

Skills that we would love you to have, and which you will definitely have after working with us!

1.Intuitive understanding of the DL math, model behaviors, techniques already available in open world

2.TensorFlow, Python, Pandas, Numpy, DASH, Jupyter notebook, etc..

3.Most importantly – data aptitude

**Qualifications**

•Atleast a Bachelors/Masters of Engineering in Computer Science or Electrical Sciences or related areas.  
•Relevant experience of 2-8 years, in Computer Vision(AI/Deep Learning based algorithms)  
•You have an agile mindset  
•Strong communication skills