1. What do you think distinguishes "good architecture" from "bad architecture"?

Good architecture is an implementation or a product has to be flexible, simple to use, adaptable with changes and easy to grow.

2. With the arrival of autonomous vehicles what technical and/or ethical questions should be answered before public adoption?

Ethical questions would include,

Will it be safe to completely trust the artificial intelligence in the vehicle?

What if the vehicle progresses enough with machine learning that it uses its own intelligence to cause harm to passengers?

If there were to be a collision, who would be blamed for it?

There has to be a transition for normal vehicles to autonomous one, how would companies convince people that autonomous vehicles are safe?

Technical Questions,

What kind of technology would have to be developed to integrate the data required to store the vast amount of information that needs to be collected to for a self driving vehicle to work?

What fuel would be used and would the vehicle depend on someone to fuel/ charge the vehicle or be autonomous in that aspect too?

Self driving vehicles are very expensive at the moment, what optimizations have to be made to make them cheaper and more available/affordable to public?