

Ridhwan Luthra



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Career Objectives

Develop innovative solutions to real world problems using AI. Work with interesting people on interesting projects. Help in making the world a better place.

Education

B.tech	Cluster Innovation centre	2015-present
(IT and mathematical Innovations)		
AISSCE	Delhi Public School	2014
AISSE	Delhi Public School	2012

Projects

1. obstacle identification using 3d camera.
2. SLAM
3. machine learning to predict off-normal conditions of power plant.
4. Line following robot.
5. Home automation system.
6. Manipulator kinematics.
7. building rube goldberg machine.

Training and Internship

- Internship
 - AI and robotics developer
 - Motion Planning
 - Localisation
 - Mapping using rtab
- Training
 - Self-driving car nanodegree, Udacity
 - machine learning, Coursera
 - AI for Robotics, Udacity

Interests

hobby 1: Description

hobby 2: Description

hobby 3: Description

Extra 1

- Item 1
- Item 2
- Item 3. This item is particularly long and therefore normally spans over several lines. Did you notice the indentation when the line wraps?

Extra 2

- | | |
|--|---|
| <ul style="list-style-type: none">○ Item 1○ Item 2○ Item 3 | <ul style="list-style-type: none">○ Item 4○ Item 5[?]○ Item 6. Like item 3 in the single column list before, this item is particularly long to wrap over several lines. |
|--|---|

References

<i>Category 1</i>	<i>Category 2</i>	<i>All the rest & some more</i>
<ul style="list-style-type: none">○ Person 1○ Person 2○ Person 3	Amongst others: <ul style="list-style-type: none">○ Person 1, and○ Person 2 (more upon request)	<i>That person, and those also (all available upon request).</i>