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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

Research Publication

Generalisation of the game of Sprouts: Paper being preped for publication

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

- Item 1
- Item 2
- Item 3
- 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 | <ul style="list-style-type: none">Amongst others:<ul style="list-style-type: none">○ Person 1, and○ Person 2 | <i>That person, and those also (all available upon request).</i> |