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## YASH KADEKODI

**OBJECTIVE** To join a company that offers me a stable and a positive atmosphere that helps me and inspires me to enhance my skills and implement them for the betterment of the business

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**ACADEMIC PERFORMANCE** Average percentage of 52.754 over the first 4 semesters.  
Percentages in 10<sup>th</sup> and 10<sup>th</sup> are 78 and 63.08 respectively.

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**PROJECTS** **SIMULATION OF AUTONOMOUS VEHICLES USING DEEP LEARNING TECHNIQUES (ONGOING)**

Aimed at simulation of autonomous steering, lane changing, object recognition and speed assertion.

We are using TensorFlow, ConvNetJS, and NumPy for our project.

**COBALT CLASSERP**

ERP like system for small scale coaching classes with features like notes management, attendance management.

The base for this system was built using PHP.

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**POSITIONS OF RESPONSIBILITIES** **MATHCLUB CHAIRPERSON (2016-2017)**  
**MATHCLUB PUBLIC RELATIONS HEAD (2015-2016)**  
**NSS ACTIVE MEMBER (2015-2017)**  
**LAN EVENTS HEAD (COLOSSEUM) (2016,2017)**

CERTIFICATIONS	<b>CLOUD COMPUTING WITH AMAZON WEB SERVICES (UDEMY)</b> <b>PROGRAMMING WITH PYTHON (UDEMY)</b> <b>REINFORCEMENT LEARNING (UDACITY)</b> <b>C++ TUTORIALS BY SOLOLEARN (UDACITY)</b> <b>INTRODUCTION TO COMPUTER VISION (UDACITY)</b>
CERTIFICATIONS (FUTURE PLANS)	<b>MACHINE LEARNING ENGINEER [NANODEGREE]</b> <b>SELF DRIVING CAR ENGINEER [NANODEGREE]</b>
AREAS OF INTEREST	<b>MACHINE LEARNING</b> <b>BUSINESS INTELLIGENCE</b>
EXTRA CURRICULAR ACTIVITIES	<b>HAVE BEEN AN ACTIVE PART IN VARIOUS EVENT ORGANIZING TEAMS FOR COLLEGE AS WELL AS FOR PRIVATE EVENTS</b> <b>NSS REPRESENTATIVE FOR MUMBAI CENTRAL IN DISTRICT AND STATE LEVEL CAMPS</b>
STRENGTHS	<b>EXCELLENT COMMUNICATION SKILLS</b> <b>GOOD APTITUDE SKILLS</b>
HOBBIES	<b>CYCLING</b> <b>CUSTOMIZING AND TRYING OUT VARIOUS ANDROID OS &amp; UI</b>