**RAHUL KARTICK**

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**Objective**

Seeking internship for summer 2017 in the field of engineering.

**Education**

* **Purdue University, College of Engineering, West Lafayette, IN August 2016**

Intended Major: Mechanical Engineering

* **Sri Chaitanya Techno School, Bangalore, India May 2016**

Graduated with **4.0 gpa.**

A consistent top performer and valedictorian in high school

**Experience**

* ***Leadership*** **- *School Pupil Leader in Grade 10* May 2012-March 2013**
* Led a cabinet of students in representing the student body at the administrative level.
* ***Teamwork*** *-* ***Part of the Formula SAE electric team* September 2016**
* Working with the electronics team to create different modules to control the car.

**- *Founded an Electronic Projects Group* May 2014-March 2015**

* Held sessions for technology updates with likeminded peers
* Created projects using Arduino.
* ***Community Service*** *–* ***Intern and Volunteer, Environmentalist Foundation of India(EFI)***  **April-May 2015**

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| * Researched on water body (primarily lakes) contamination in the eastern banks. |
| * Performed a study on types of lakes, chief causes for contamination, prevention and restoration methods |
| * Created blogs and posted on EFI’s site to create public awareness |
| * Volunteered in cleaning lakes, contribution was published in a local newspaper |

**Skills**

* Working knowledge in 3d printing and Auto CADD

**Honors & Awards**

* Merit Finalist (State Rank 25 and International Rank 523) in SOF **January 2015** International Mathematics Olympiad (IMO)
* Merit Scholar (State Rank – 8) in National Talent Search Examination **October 2012** (NTSE)