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# Reeshabh Kumar Ranjan

### Education

2004–2014 Till class 10, Ahlcon Public School, Delhi, 10/10 CGPA CBSE board.

2015–2017 Class 12th pass, Ahlcon Public School, Delhi, 94% CBSE board.

2017-present CSE B.Tech Undergrad, Indraprastha Institute of Information Technology, Delhi,

#### Achievements

- 1. KVPY 2015 SA stream scholar
- 2. Ahlcon Public School's Gyan Jyoti (academic excellence award) awardee
  - o 2011 (Class 7)
  - o 2012 (Class 8)
  - o 2013 (Class 9)
  - o 2014 (Class 10)
- 3. Ahlcon Public School's Scholar's Blazer holder (2013-2017) (Class 9 to Class 12)
- 4. Class 10 CGPA 10/10 (without upgradation)

Physics	Chemistry	Maths	English	Hindi
A+	A+	A+	A+	A+

5. Class 12 percentage: 94

Physics Chemistry		MathsComputer Science		English
95%	97%	95%	95%	88%

- 6. SOF's National Cyber Olympiad
  - o 2015 (Class 11) State rank 24 (first round)
  - o 2015 (Class 11) State rank 11 AIR 173 (final round)
  - 2014 (Class 10) School rank 1 State rank 55 AIR 173
  - 2014 (Class 10) State rank 31 AIR 340 (final round)
  - 2013 (Class 9) School rank 1 State rank 20 AIR 118 (first round)
  - o 2013 (Class 9) State rank 14 AIR 101 (final round)
  - 2012 (Class 8) School rank 1 State rank 6 AIR 73 (first round)
  - o 2012 (Class 8) State rank 44 AIR 526 (final round)
  - 2011 (Class 7) School rank 1 State rank 43 AIR 315 (first round)
  - 2010 (Class 6) School rank 1 State rank 28 AIR 248 (first round)
  - 2010 (Class 6) AIR 223 (final round)
- 7. SOF's National Science Olympiad
  - o 2015 (Class 11) School rank 2 State rank 67 AIR 488 (first round)
  - o 2015 (Class 11) State rank 26 AIR 179 (final round)

- 2014 (Class 10) School rank 1 State rank 34 AIR 124 (first round)
- o 2013 (Class 9) School rank 1 State rank 85 AIR 267
- 2013 (Class 9) State rank 67 AIR 610 (final round)
- o 2012 (Class 8) School rank 1 State rank 39 AIR 71 (first round)
- o 2012 (Class 8) State rank 39 AIR 563 (final round)
- 2011 (Class 7) School rank 3 (first round)
- o 2010 (Class 6) School rank 1 State rank 82 AIR 943 (first round)
- 2010 (Class 6) AIR 176 (final round)
- 2009 (Class 5) School rank 1 (first round)
- o 2009 (Class 5) AIR 642 (final round)
- 8. SOF's International Mathematics Olympiad
  - 2015 (Class 11) School rank 2 State rank 184 (first round)
  - o 2014 (Class 10) School rank 2 (first round)
  - o 2012 (Class 8) School rank 1 State rank 39 AIR 105 (first round)
  - o 2011 (Class 7) School rank 3 (first round)
  - o 2010 (Class 6) School rank 1 (first round)
  - o 2010 (Class 6) AIR 824 (final round)
- 9. SOF's International English Olympiad
  - 2011 (Class 7) School rank 3 (first round)
- 10. Inter-School competitions
  - o Khoj 2012 (Indrapuram group of Institutions): bagged 2nd position in Science Quiz
  - o Birla Vidya Niketan: bagged 1st position in Maths Quiz

## Projects

 $\begin{tabular}{ll} \textbf{Weather} & \textbf{Uses the openweathermap API to return the required weather information} \\ \textbf{Query} & \end{tabular}$ 

system

**Tic Tac Toe** Stimulates the match of Tic Tac Toe between combination of naive player and intellegent player and returns the winning probability for the same.

**Shortest** Implemented Dijkstra and BFS algorithm using nested list in Python 3.

path algorithm

**Rank of a** Takes in a matrix in the form of nested list and outputs its rank. **matrix** 

#### Languages

Hindi Mothertongue Fluent

English Learnt Fluent

Sanskrit Learnt Know the basics

#### Skills

C++ Learnt in class 11th and 12th

Python 3 Learnt in college

 ${\sf Microsoft} \quad {\sf Bagged \ the \ second \ position \ in \ class \ 4th \ in \ MS \ Word \ competition}$ 

Word

Microsoft Have explored PowerPoint since class 5th

PowerPoint

#### Interests

Writing I have recently started writing blogs. I loved writing and I guess that's my new

iobby.

Reading I love reading fictional stories. I have read only a few books till now: Gulliver's

Travels, The Diary of a Young Girl, Three Mistakes of My Life, and started with  $\boldsymbol{A}$ 

study in Scarlet

Gaming I like to play simulation video games like The Sims, and games like GTA 5

## Online profile links

https://www.facebook.com/rkr9thelaw

• https://www.linkedin.com/in/reeshabh-kumar-ranjan-9324a4107/

#### Recent photo:

