

SAKSHAM RAI

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PERSONAL INFORMATION

Date of Birth : 13th Dec, 2001
Gender : Male
Nationality : Indian
Father's Name : Mr. Umesh Chand Rai
Education Level: Bachelor's in technology (NIT)
Occupation : Businessman
Mother's Name: Manisha Rai
Education Level: Postgraduate (Political Science)
Occupation : Businesswoman

LANGUAGES PROFICIENCIES

Hindi (mother Tongue) : Speak, Read, Write
English : Speak, Read, Write
French : Speak, Read, Write

COMPUTER SKILLS AND COMPETENCIES

Languages : C, #C++, JAVA,HTML Python
Other Software's: MS OFFICE: -MS PowerPoint,
MS Word, MS Excel

ACADEMIC PROFILE

- **Sri Venkateshwara International School, Sector-18, Dwarka.** **XII (2019)**
Central Board of Secondary Examination, New Delhi, India
- **Sri Venkateshwara International School, Sector-18 Dwarka.** **X(2017)**
Central Board of Secondary Examination, New Delhi, India

SKILLS AND STRENGTHS

- A highly driven learner, focussed, resolute, imaginative and fervent student, leader, mentor, a critical thinker, and investigator with a knack to explore the daunting.
- Capable of working under pressure of deadlines and results. Challenges inspire to bring out the best in myself and in my contemporaries.
- A polite spoken communicator with noticeable social skills to manoeuvre people and resources to get the desired results.
- A well-rounded person, with the ability to form good interpersonal relations on and off working grounds with reflecting benefits for everyone.

LEADERSHIP POSITONS HELD

- HOUSE CAPTAIN for VALUE HOUSE, Head of the DEBATE TEAM, Head of LITERARY CLUB, Captain of The SCHOOL FOOTBALL TEAM. **2019**

- VICE HOUSE CAPTAIN for VALUE HOUSE, Head of The Debate Team. 2018
- Prefect of CYBER CLUB, Student Body Representative for junior classes. 2018
- Prefect of VALUE HOUSE, Student Body Representative for junior classes. 2017
- Individually and Collectively Headed many Interhouse and Interschool events including football matches, school fests, annual functions, class Events like Stem Expo, Debates, Extempore, Assemblies, Seminars, School fares, Counselling Sessions.

SCHOLASTIC And PUBLIC SPEAKING / DEBATING

- Winner of multiple INTRASCHOOL and INTERHOUSE DEBATES, QUIZES, DECLAMATIONS, and other competitions held. 2016-19
- 1stBEST SPEAKER AWARD (SENIORS CATEGORY, amongst 200 speakers) at the annual BEHES DEBATING COMPETITION (STATE LEVEL) 2018
- RUNNERSUP as a team at the BEHES DEBATING COMPETITION (STATE LEVEL) 2018
- 1st BEST SPEAKER AWARD (SENIORS CATEGORY, amongst 800 of the best speakers of the country) at the ANNUAL MAHA BEHES DEBATE COMPETITION (NATIONAL LEVEL) 2018
- SEMI FINALISTS as a team at the ANNUAL MAHA BEHES DEBATE COMPETITION (NATIONAL LEVEL) 2018
- Organizer of the MENTOR's DEBATE in the SCHOOL for a Debate Competition amongst TEACHERS, and successfully leading the team of adjudicators which comprised of a team of seasonal debaters of the school. 2018
- Participated at the Indian National Trust for ART and Cultural Heritage QUIZ, successfully making it to the stage finals after clearing the PEN round from amongst 200 school of Delhi. 2017
- 3rdPosition In PANACHE – INTER SCHOOL DEBATE (HELD AT PRAGATI PUBLIC SCHOOL, DWARKA, NEW DELHI) 2017
- INDIVIDUAL GOLD MEDALS at the WORLD's SCHOLAR CUP, GHAZIABAD ROUND for the following categories;
 - Best Debater
 - Best Writer
 - Performance in the QUIZ. 2017
- TEAM MEDALS AT THE WORLD'S SCHOLARS CUP FOR BEST DEBASTE TEAM and finishing 4that the QUIZ ROUND. 2017
- WINNING TEAM at ABHIVYAKTI, INTERSCHOOL DEBATE COMPETITION. (AT OPG WORLD SCHOOL, DWARKA) 2016
- Participated at the THAILAND QUIZ, organized by TOURISM AUTHORITY OF INDIA. 2016
- 1stposition in ZONAL LEVEL DEBATE 2016
- 1stposition in STATE LEVEL DEBATE (Qualified for Nationals) 2016
- Participated at the TALK THE SCIENCE DEBATE (Held at ST. MARK'S SCHOOL, DWARKA, NEW DELHI). Successfully qualifying for the finals. 2018

- Winning TEAM at BEHES DEBATE FOR ALL (State level DEBATE).

SPORTS

- Winner of multiple interschool and inter-house Football tournaments 2016-19
- Participated at the RELIANCE FOUNDATION SCHOOL FOOTBALL championship, successfully qualifying for the NATIONAL ROUNDS. 2018
- Participated at The Zonal Level Football Tournament organized by CBSE. 2016
- Participating in The Zonal Level Football Tournament and successfully qualifying for the STATE.

OLYMPIADS

- Securing 243rd rank out of 250000 participants in the NIE Times of India QUIZ and successfully making it to the STAGE FINALS. 2016
- Securing School rank 1st, and Olympiad rank 15th in the Informatics OLYMPIAD organized by SILVER ZONE. 2016

SCHOOL ACHIEVEMENTS

- Merit certificate for 10 CGPA in class 9th.
- Merit Certificate for scoring 100% in Foundation of Information Technology. (Board Exams)
- Merit certificate for being the Best Orator in class 11th.
- Numerous academic excellence awards in junior years of school.

RESEARCH WORK

- Research paper on "BIG DATA ANALYSIS TECHNIQUES TO ENHANCE ITS EFFECTIVE IMPLEMENT"
 - Published in INTERNATIONAL JOURNAL OF PHARMACY AND PHARMACEUTICAL STUDIES (IJPPS) .
 - Paper Code - IJPPS/55432
 - ISSN: 2457-0419 in Vol 04, January-December 2018
- Research paper on "BIO-INFORMATICS TECHNIQUES IN EARLY DETECTION OF CANCER ".
 - Published in INTERNATIONAL JOURNAL OF INNOVATIONS IN APPLIED SCIENCES AND ENGINEERING (IJIASE)
 - Paper Code - IJIASE/47023
 - e-ISSN: 2454-9258/ p-ISSN:2454-809X in Vol 03, Issue 01, Jan-Mar 2019
- Research paper on "CLASSIFICATION TECHNIQUE in CONTENT BASED IMAGE RETRIEVAL ".
 - Published in INTERNATIONAL JOURNAL OF INVENTIONS IN ENGINEERING & SCIENCE TECHNOLOGY (IJIEST)
 - Paper code: IJIEST/47515
 - e-ISSN: 2454-9584/ p-ISSN:2454-8111 in Vol 04, January-December, 2018

- Research paper on “CODE CLONING TECHNIQUES IN THE DEVELOPMENT OF LARGE-SCALE SOFTWARE SYSTEMS”.
 - INTERNATIONAL JOURNAL OF INNOVATIONS IN SCIENTIFIC ENGINEERING (IJISE).
 - Paper code: IJISE/46023
 - e-ISSN: 2454-6402/ p-ISSN:2454-812X in Vol 09, Jan-Jun 2019.

COURSES COMPLETED

- Completed the course called, “Introduction to Mathematical Thinking”, provided by Stanford University on Coursera. 2019
- Completed a course called, “Math in Sports “, provided by Notre Dame on edX. 2017
- Completed a course called, “Introduction to Probability”, provided by Harvard on edX. 2019
- Completed a course called, “Introduction to Python”, provided by Microsoft on edX. 2019
- Completed a course called, “Introduction to Discreet Mathematics for Computer Science”, provided by UC San Diego on Coursera. 2019