



# ARUN SARDAR

Roll Number : 222123014

M.Sc in Mathematics and Computing

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## Education

Year	Degree / Certificate	Institute / Board	CGPA/Percentage
2018- 21	B.Sc in mathematics	KARIM CITY COLLEGE, JAMSHEDPUR	8.4
2014	Senior secondary	JHARKHAND ACADEMIC COUNCIL ,RANCHI	66.6%
2012	Secondary	JHARKHAND ACADEMIC COUNCIL, RANCHI	71.8%

## Technical skills

- **Programming languages** : C++, C language.
- **Operating system** : Windows, Linux.

## Achievements

- **BHU PET 2021** : Secured AIR - 1108 and ST -category RANK 11 position in the National level Entrance.
- **IIT - JAM 2022** : Secured All India Rank 2453 among 13K candidates appearing for the test.
- **SCHOOL TOPPER 2016** : : Secured 6th position among 300 students in SECONDERY EXAMINATION 2016.
- **COLLEGE TOPPER 2018** : Secured 4th position among 250 students in INTERMEDIATE EXAMINATION 2018 .
- **SCHOOL TOPPER (1ST POSITION):** MIDDLE SCHOOL HATA , POTKA-2 AT CLASS 8.
- Honored a Certificate Plus Trophy by chief of Panchayat at the Grand Occasion of DURGA PUJA FESTIVAL in our area JURI (HATA) for achieved Top 4th Position in our panchayat in Secondary Examination.
- Honored a Certificate Plus Trophy by Chief of panchayat at the Grand Occasion of DURGA PUJA FESTIVAL in our area JURI (HATA) for achieved Top 3rd position in our panchayat in Intermediate Examination.

## Key courses taken

- Computer Lab
- Computer Programming
- Optimization Technique
- Discreate mathematics
- Functional Analysis
- DSA - Data Structure and Algorithm
- DBMS
- Theory Of Computation
- Probability Theory
- Linear Programming problem

*\* To be completed in JULY 2024*

## Extracurriculars

- **IEEE LATEX workshop** : Attended a 2-day workshop at IIT GUWAHATI.
- About LATEX WORKSHOP Topic :-
  - 1.Basic Introduction about the LATEX.
  2. Math Mode & Algorithm.
  3. Academic Documents.

4. Tables & Graphics.

5. Beamer.

- Hobbies- Cricket, football, Singing, Drawing, Painting, Solving Math Puzzle, Decorating.
- WORKED- Teaching TUTION, Decorating, Painting.