

# SUPRIYO SAHA

Homi Bhabha Road, Navy Nagar, Colaba Mumbai 400005

## EDUCATION

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**Tata Institute of Fundamental Research Mumbai**

*August 2023 - Present*

Integrated-Phd Student

Department of High Energy Physics

**Asutosh College, University Of Calcutta**

*2020 - 2023*

Bachelor of Physics

CGPA-8.560

Department of Physics

**Koshigram Union Institution**

*2018 - 2020*

Higher Secondary(10+2)

Percentage-96.4

**Koshigram Union Institution**

*2013 - 2018*

Secondary Education (10th)

percentage-90.7

## CONTACT INFORMATION

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**Gmail :** supriyosaha776@gmail.com

**Mobile No :** +91 8942878988

## TECHNICAL STRENGTHS

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**Computer Languages** C , PYTHON

**Software & Tools** LaTeX, Excel, Mathematica

## PROJECTS

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- **Classical Mechanics Term Project**

*September 2023*

- **AERODYNAMICS OF FRISBEE**

- Under the supervision of Prof. Amol Shreerang Dighe

- **ARDUINO Project**

*May 2022*

- **2 WAY TRAFFIC NAVIGATION SYSTEM**

- Under the supervision of Dr. Surjya Sarathi Bhattacharyya

## ACADEMIC ACHIEVEMENTS

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Inspire Scholar in 2020.

Achieved All India Rank 21 in the IIT JAM 2023 Exam.

Secured All India Rank 48 in the JEST-2023 Exam.

Selected for M.Sc Physics at IIT Bombay.

Successfully passed interviews and selected in IMSC, HRI

## RELEVANT COURSES

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**Core Courses**

Classical Mechanics

Quantum Mechanics

Electrodynamics

Mathematical Methods

Statistical Mechanics

**Core Courses**

Numerical Methods

Computational Physics

Probability and Statistics

**EXTRA-CURRICULAR**

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Content Creation (@\50\_shades\_of\_science)

Video Editing, Playing Mouth Organ, Cricket, Badminton