Hrisav Sarkar

MSc Aspirant in Mathematics

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Research Interests

Analysis, Linear Algebra, Mathematical Modelling and optimisation Currently doing project on Mathematical Modelling under Prof. xxx in Amity University.

Education

- 2025 **BSc in Mathematics**, Amity University, Kolkata
 - O Completed rigorous coursework in Analysis, ODE, Modern Algebra, Graph Theory, Linear Algebra.
 - O Currently working on a reading project under Prof. xxx.
 - 2024 Higher Secondary 12th standard, Nabadwip Bakultala High School
 - o Board: West Bengal Council of Higher Secondary Education
 - o Subjects: Mathematics, Physics, Chemistry, Computer Application, English, Bengali
 - 2022 **Secondary 10th standard**, Nabadwip Bakultala High School
 - o Board: West Bengal Board of Secondary Education
 - o **Subjects**: General Science, History, Geography, English, Bengali, Computer Application.

Projects

MathematicalCurrently doing peeoject on Mathematical Modelling under Prof. xxx. Modelling

Programming Skills

Languages Python, C

Awards & Achievements

Statement

I am deeply passionate about the beauty and depth of mathematics, particularly in Mathematical Modelling and optimisation problems in different branches of real life scenarios. I aim to pursue research that bridges classical problems with modern methods. With a solid foundation and a keen interest in independent exploration, I am looking forward to contributing to your group and the broader mathematical community.

Languages

English Fluent (Academic and Conversational)

Bengali Native Hindi Proficient

Japanese (日本語) Learning Currently

Personal Information

Full Name Hrisav Sarkar

Email hrisav.sarkar@s.amity.edu Current Kolkata, West Bengal, India

Location

Available April 2027 Session for MSc

for MSc