ALAN AJAY

INTEGRATED MSC FIRST YEAR STUDENT



CONTACT

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PROFILE

I am a second-year undergraduate student at the National Institute of Science Education and Research, Bhubaneswar. Enthusiastic about the ever-evolving field of physics, I am eager to deepen my understanding and explore its vast complexities. I am dedicated to enhancing my computational skills, recognizing their importance in today's scientific landscape.

SKILLS

- Programming Languages: Python,
 SOL
- Web Development: HTML, CSS
- Document Typesetting: LaTeX
- Software Development
 Environments: VS Code
- Computer Literacy
- Problem Solving
- Strong Communication

EDUCATION

INTEGRATED MSC | 2023-PRESENT

National Institute of Science Education and Research, Bhubaneswar, Odisha. Currently in third Semester

CLASS XII (CBSE) | 2023

Chinmaya Vidyalaya, Kannamaly, Kochi-682008, 98.6% with physics, chemistry, mathematics and computer science.

CLASS X (CBSE) | 2021

Chinmaya Vidyalaya, Kannamaly, Kochi-682008, 98.2% obtained.

LANGUAGES

- English
- Malayalam
- Hindi

ACHIEVEMENTS

- Recipient of Innovation in Science Pursuit for Inspired Research (INSPIRE) Scholarship issued by Department of Science and Technology - Government of India.
- School topper in HSC and SSC exams.

EXTRA-CURRICULAR ACTIVITIES

- Member of Physics Club, NISER Project on Non-Linear Dyanics
- Member of Coding Club, NISER Project on automation of bus coupon

EXPERIENCE

INTERNSHIP | SUMMER 2024

Summer internship from IISER THIRUVANANTHAPURAM on Nonlinear dynamics and chaos under Dr. Chandrakala Meena (June - July 2024).

Here is the GitHub link for project resources: https://github.com/alan-ajay/Summer-internship-2024.git