Roshan Mathew Philip

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SUMMARY

Int MSc student, eager to apply knowledge and skills gained through coursework and extracurricular activities to an internship in a related field. Possesses strong analytical and problem-solving abilities, as well as excellent communication and teamwork skills. Committed to continuous learning.

EDUCATION

National Institute of Science Education and Research Integrated MSc

Bhubaneswar, Odisha, India 2022–Current

- Currently in second semester
- CGPA: 9.68

CBSE Class XII

Chavara Public School

Kottayam, Kerala, India

2022

- 96.4% with Physics, Mathematics, Computer Science, Chemistry

St. Jude's Global School

CBSE Class X

Kottayam, Kerala, India

2020

- 96.6%

RESEARCH INTERESTS

Foundations of Quantum Mechanics, Quantum Mechanics, Particle Physics

SKILLS

- Programming Languages:
 - Python
 - Rust
- Softwares:
 - Git
 - Linux
 - LaTex
- Public Speaking

LANGUAGES

• English: Full Professional

• Malayalam: Native

• Hindi: Intermediate

SCHOLARSHIPS AND AWARDS

- Innovation in Science Pursuit for Inspired Research (INSPIRE)
 Scholarship issued by Department of Science and Technology Government of India 2022–Current
- General Scholarship for excellent performance in Higher Secondary School Certificate exam 2022
- General Scholarship for excellent performance in Secondary School Certificate exam 2020
- Proficiency winner in Class 6th, 7th, 8th, 9th and 10th for excellent performance in academics 2016-2020

Extracurricular Activities

- Member of Physics Club, NISER
- Member of Coding Club, NISER
- Member of Robotics Club, NISER
- Part of tournament organising committee, Chess Club, NISER Have a FIDE rating of 1116.
- Piano Merit in Grade 5 Exam, Trinity School of Music, London.
 Teaching piano.