

Syam Sundhar S

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PROFILE

Dedicated to expanding knowledge and abilities in astrophysics and quantum mechanics, this highly motivated physicist and mathematician also enjoys teaching and research. Committed to using my knowledge of teaching and research to make a real impact. I am a lifelong student and aspiring researcher dedicated to motivating others and positively influencing the scientific community.

EDUCATION

Loyola College <i>Bachelor of Science in Physics</i> CGPA: 3.81	Chennai, India May 2025
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Shri Krishnaswamy Mat. Hr. Sec. School <i>Higher School Leaving Certificate</i> Percentage: 94%	Chennai, India May 2022
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Shri Krishnaswamy Mat. Hr. Sec. School <i>Secondary School Leaving Certificate</i> Percentage: 73%	Chennai, India Apr 2020
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PROJECT EXPERIENCE

Infinite Engineers <i>Science Influencer</i>	Chennai, India Feb 2023 - Feb 2023
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- Generated interest in the subject matter by presenting real-world examples, resulting in an increase in student retention rates in science
- Developed and delivered an interactive curriculum on motor and fluid concepts, resulting in an increase in students' understanding of that topics

Loyola College <i>Mentor</i>	Chennai, India Feb 2023 - Feb 2023
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- Collaborated with two 8th-grade students to design and execute a science project
- Coached and supervised two students in creating a 3D hologram project, resulting in a 4th place finish out of 20 teams at a regional competition.

SKILLS & INTERESTS

Skills	Programming Language(Python, C++, JavaScript), Good Communication
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Interests	Astronomy, Chemistry, mathematical, Accountancy
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LANGUAGES

English, Malayalam, French, and Tamil