

Tomislav Iyer

Indian | Male | 22 years old

Target MSc: Financial Engineering

PROFESSIONAL EXPERIENCE

Quant Intern - Goldman Sachs, Bangalore May 2024 - Aug 2024.
Developed a pricing engine for path-dependent options using Monte Carlo simulations.
Implemented a variance reduction technique that sped up computation by 20%.
Summer Research Intern - TIFR 2023.
Worked on quantum computing algorithms for optimization problems.

EDUCATION

B.Tech in Engineering Physics, IIT Delhi 2020 - 2024.
GPA: 9.7/10.0.
Specialized in Quantitative Finance and Partial Differential Equations.

SKILLS

Technical: C++, Python (NumPy), R, SQL, MATLAB.

PERSONAL INTERESTS

Carnatic Music (Vocalist), Chess, Astro-photography.