

# Meera Iyer

Austrian | Female | 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.