

Internship Notification Form, IIT Delhi

About Organisation

Name of Company:	Quantbox Research
Date of Establishment:	2020-08-31
Number of Employees:	90
Social Media Page Link:	https://sg.linkedin.com/company/quantbox-research-pte
Website:	quantboxresearch.com
Type of Organization:	MNC (Indian Origin)
Nature of Business:	Core Engineering & Technology
Other nature(s) of business:	Other (Trading)

Internship Profile

Job Title:	Core Engineering (International)
Job Description:	A Software Developer for our Core Engineering group to help us in designing our in-house low latency software stack. A day-to-day work includes learning and supporting(but not limited to): - Designing, developing and testing proprietary software including - Low-latency high-throughput exchange connectivity layers - Distributed computation optimized backtesting and simulation systems capable of handling terabytes of data - Risk systems with real time trade management and risk analysis - Identifying complex problems, coming up with innovative solutions and communicating them with your team in order to advocate their implementation - Collaboration with other software developers, quantitative traders and researchers in cross-functional team environments Open for : CSE, EE
Minimum No. of Hires:	1
Expected No. of Hires:	2
Location(s)/Place of Posting/Online:	Singapore/HongKong
Skillset:	Good in C++ and technically sound
Minimum CGPA:	8
Students with backlog eligible:	No

Selection Process

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Resume Shortlist:	Yes
Mode of Selection:	Virtual
Resume shortlisting before test?:	No
Test:	Yes
Mode of Test:	Online
Test duration (minutes):	120
Aptitude/Psycometric:	Yes
Technical:	Yes
Group Discussion:	No
Personal Interview:	Yes
Technical Round:	Yes
HR Round:	No
Medical Test:	No

Eligible Academic Programs

Diversity Recruiting:	No
Eligible Years:	Graduating in 2026 (Pre-Final Year Students) - B.Tech / Dual / Master's
Eligible Departments:	B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Chemical Engineering, B.Tech in Civil Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Energy Engineering, B.Tech in Engineering Physics, B.Tech in Engineering and Computational Mechanics, B.Tech in Materials Engineering, B.Tech in Mathematics & Computing, B.Tech in Mechanical Engineering, B.Tech in Production & Industrial Engineering, B.Tech in Textile Engineering, B.Tech and M.Tech in Biochemical Engg & Biotechnology, B.Tech and M.Tech in Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing

Stipend Details

Stipend (per month) (In SGD Per Month):	10,000 SGD Per Month
Accommodation:	Trip Fare and accommodation for first and last week provided
Any other perks/ benefits/ components:	10000 SGD bonus at the end of the internship

Provision of PPO based on Yes
performance?

Tentative CTC for PPO select: 9,000,000 INR per annum SGD Per Annum