

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
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:	Bengaluru
Skillset:	Good in C++ and technically sound
Minimum CGPA:	8
Students with backlog eligible:	No

Selection Process

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 Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Mathematics & Computing, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing, M.Sc in Mathematics

Stipend Details

Stipend (per month) (In INR Per Month):	450,000 INR Per Month
Provision of PPO based on performance?	Yes
Tentative CTC for PPO select:	12,000,000 INR Per Annum