Job Notification Form, IIT Delhi

Company Overview

Name:	Quantbox Research
Website:	https://www.quantboxresearch.com/
Company Type:	Finance
Description:	High Frequency Trading

Job Details

Designation:	Quant Research and Trading Analyst – Singapore
Type:	Finance
Place of Posting:	Singapore
Job Details:	• You will be learning and supporting building and improving the models that keeps us competitive in the market. You will work alongside the traders, software developers and our engineering scientist, you would learn, research, improve, test, build our trading algorithms to increase trading profitability. A typical day involves applying rigorous scientific method, machine learning techniques to a vast array of datasets inorder to create insights on how the market behave. What you'll need: • You are finishing a bachelor's degree / Phd in mathematics, computer science, statistics, physics, or a related field • Ability to think independently and use creative approach in problem solving • Familiarity with python, C++, R programming languages
International:	Yes
Joining By:	8 July 2024

Salary Details

CTC:	200,000 SGD
Gross:	140,000 SGD
Base Salary:	120,000 SGD
Joining Bonus:	20,000 SGD
HRA:	0 (min) -0 (max) SGD
Medical Allowance:	0 (min) -0 (max) SGD
Other cash benefits part of gross:	0 (min) -0 (max) SGD

RSUs:	0 SGD
ESOPs:	0 SGD
Performance/other bonuses:	60,000 (min) -120,000 (max) SGD
Other cash benefits part of CTC:	0 (min) -0 (max) SGD
Other Cash Benefits:	Non Cash Benefits: Employees will be entitled to a maximum Cost to Company of $10,000 SGD. This amount will encompass the Tech Budget, Health Insurance, and team getaways/offsites. Bonus range for first year: $60,000 SGD to $120,000 Bonus range for the second year is $80,000 SGD to $140,000 SGD.

Selection Process

Resume Shortlist:	Yes
Written Test:	No
Online Test:	Yes
Group Discussion:	No
Medical Test:	No
Personal Interview:	Yes
No. of Rounds:	2-3
No. of Offers:	5
Minimum CGPA:	CSE,EE,MTH : CGPA - 8+ or Codeforces/AtCoder 2000+ rating or Codechef 2100+ rating Other branches: (Codeforces/AtCoder 2000+ rating or Codechef 2100+ rating) and CGPA 8+ BT/BS/Dual degree/Double Majors eligible

Eligibility

Diversity Recruiting:	No
Recruiting PHDs:	No
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 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, M.Tech in Applied Optics, M.Tech in Atmospheric-Oceanic Science and Technology, M.Tech in Biomedical Engineering, M.Tech in Chemical Engineering, M.Tech in Communications Engineering, M.Tech in Computer Science & Engineering, M.Tech in Computer Technology, M.Tech in Construction Engineering & Management, M.Tech in Construction Technology & Management, M.Tech in Control & Automation, M.Tech in Cyber Security, M.Tech in Electric Mobility, M.Tech in Energy & Environment Technologies and Management, M.Tech in Energy Studies, M.Tech in Engineering Analysis & Design, M.Tech in Environmental Engineering & Management, M.Tech in Fibre Science & Technology, M.Tech in Geotechnical and Geoenvironmental Engineering, M.Tech in Industrial Engineering, M.Tech in Instrument Technology, M.Tech in Integrated Electronics & Circuits, M.Tech in Materials Engineering, M.Tech in Mechanical Design, M.Tech in Molecular Engineering: Chemical Synthesis & Analysis, M.Tech in Optoelectronics & Optical Communication, M.Tech in Polymer Science and Technology, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Production Engineering, M.Tech in Radio Frequency Design & Technology, M.Tech in Rock Engineering & Underground Structures, M.Tech in Solid State Materials, M.Tech in Structural Engineering, M.Tech in Telecommunication Technology & Management, M.Tech in Textile Chemical Processing, M.Tech in Textile Engineering, M.Tech in Thermal Engineering, M.Tech in Transportation Engineering, M.Tech in VLSI Design Tools & Technology, M.Tech in Water Resources Engineering, M.Sc in Chemistry, M.Sc in Cognitive Science, M.Sc in Economics, M.Sc in Mathematics, M.Sc in Physics, M.Tech. in Machine Intelligence and Data Science (MINDS), M.S.(R) in Machine Intelligence & Data Science, M.S.(R) in Applied Mechanics, M.Tech. in Biomolecular and Bioprocess Engineering, M.S.(R) in Biochemical Engineering and Biotechnology, M.S.(R) in Biological Sciences, M.S.(R) in Telecommunication Technology and Management, B.Tech in Civil Engineering and M.Tech in Geotechnical and Geoenvironmental Engineering, B.Tech in Civil Engineering and M.Tech in Water Resources Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Civil Engineering and M.Tech in Structural Engineering, M.S.(R) in Civil Engineering, M.S.(R) in Chemical Engineering, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering (Power and Automation) and M.Tech in Computer Science & Engineering, B.Tech in Biochemical Engineering & Biotechnology and M.Tech in Computer Science & Engineering, M.S.(R) in Computer Science & Engineering, M.S.(R) in Automotive Research and Tribology, Master of Design in Industrial Design, M.S.(R) in Electrical Engineering, M.S.(R) in Energy Science and Engineering, M.S.(R) in Sensors, Instrumentation and Cyber-physical System Engineering, M.S.(R) in VLSI Design Tools and Technology, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, M.S.(R) in Mechanical Engineering, M.S.(R) in Materials Science and Engineering, Post Graduate Diploma for Visionary Leadership in Manufacturing, Masters in Public Policy, M.S.(R) in Information Technology, M.S.(R) in Transportation Safety and Injury Prevention