Dynamic Technology Lab Pte Ltd Company: **Company Dynamic Technology Lab Pte Ltd** Name: **Nature Of Hedge Fund Business:** Designation **Quantitative Researcher** Tentative Job Singapore Location: Job description: The quantitative researchers design and backtest trading models, which form the most important elements in the final trading strategies. They work in groups or independently, depending on the projects and/or the researchers' preference. Creativity and innovation are what we are looking for in this position. Qualification: Recent Master/PhD from a science, engineering, or related field. Bachelors with exceptional performance will also be considered Solid background in mathematics **Description:** Strong programming skills Strong problem solving and quantitative skills Possess the desire and will to learn complicated topics, to solve difficult problems, and to handle tedious tasks carefully The following skills are bonus in recruitment and are required before on board: Comfortable with Linux/Unix Familiar with at least one scripting language, e.g. python, awk, etc Program AE BSBE CE CHE CSE EE ES ME MSE PHY CHM MTH ECO DES IME CGS HSS EEM MSP NET PSE Stats BTYes Yes Yes Yes Yes -- Yes Yes --BS Yes Yes -- Yes -- --Yes Yes Yes Yes Yes Yes --MT Yes Yes Yes Yes Yes Yes Yes Yes Yes DoubleMajor Yes Yes Yes Yes Yes -- Yes Yes Yes Yes Yes Yes dual Yes **Eligibilty:** dualB Yes Yes Yes Yes Yes -- Yes dualC Yes Mdes Yes MBA Yes --Phd Yes MSc Yes -- ---- -- -- -- -- --Yes Yes Yes MSR Yes Yes Yes Yes Yes -- Yes Yes --Yes --Yes Cost To Company: 57500 Cost to **Company:** Salary Breakup: 50,000 USD basic salary, 7500 housing benefit **Package** 50,000 USD basic salary, 7500 housing benefit, excluding bonuses **Details:** Bond: False **CPI CutOff:** 10.1 Medical Requirments Resume True **Shortlist:** Resume **Shortlist** As stated in job description provided Criteria: **Aptitude** False Test: Group **False Discussion: Technical** True **Test:** Technical 3 hours Test **Duration: Technical** True Interview: **Technical** Interview 1 hour (Phone Interview)

Duration: Number of **Techincal** Interview **Rounds:** HR **False**

Interview:

We need a test venue for technical test. Candidates will have to bring along their pens and papers. After the test (3 hours), please scan and send the answers back to us for marking. Additional Information:

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