iRageCapital Advisory Pvt Ltd Company: **Company** iRageCapital Advisory Pvt Ltd Name: **Nature Of High Frequency Trading Business:**

Designation

Tentative Job MUMBAI Location:

> We at iRage are an agile, young bunch. You will get to solve some extremely challenging engineering problems and shape the future of the fast paced Algo-Trading industry while working alongside other exceptional programmers, quants and traders.

Software Developer

Role Summary - Software Developer

A Software Developer at iRage apart from being passionate about coding should be a rock-star programmer who is driven to stay ahead in the competition and loves to work in a fast-paced environment.

Apart from building new strategies, you will be involved in improving the efficiency of deployed strategies, as well as enhancing trading tools and trading platforms.

Required Skillset Description:

> if $\frac{1}{4}$ Strong C++ skills with a good experience of C++11 and C++14. $if^{1/4}$ Adept problem-solving skills, data-structures and algorithms. if 1/4 Strong understanding of computer architecture and multi-core architecture. $\ddot{i}f^{1/4}$ Comfortable with working on Linux. if 1/4 Understanding of networks and network programming. $if^{1/4}$ Good knowledge in scripting language like Python.

Desired Skills

 $if^{1/4}$ Understanding of multi-threaded programming. if 1/4 Network and socket programming knowledge. $if^{1/4}$ Ability to work as an individual contributor as well as a team player.

	Program	AE BSBE	CE CHE	CSE	EE ES MI	E MSE	PHY	СНМ	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
	BT	No No	No No	Yes	Yes No	No													
	BS				No		No	No	No	No									
	MT	No No	No No	No	No No No	No						No			No	No	No	No	
Eligibilty :	DoubleMajor	No No	No No	Yes	Yes No	No	No	No	No	No									
	dual	No No	No No	Yes	Yes No No	No	No	No	No	No									
	dualB	No No	No No	Yes	Yes No	No	No	No	No	No		No			No		No	No	
	dualC	No No	No No	Yes	Yes No No	No	No	No	No	No	No	No							
	Mdes										No								
	MBA											No							
	Phd	No No	No No	No	No No No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	MSc						No	No	No										No
	MSR	No No	No No	No	No No	No							No					No	
Cost to		3115000 INR																	

Company:

[Fixed Salary- 16 lacs, Joining bonus- 1 lacs, Discretionary bonus- 10 lacs (out of which quaranteed bonus- 2.5 lacs), educational allowance- 3.75 lacs (internal

assigned courses- 2.75 lacs, external courses after approval- 1 lacs), relocation- 40K]

Package Group Health Insurance: 5 lacs **Details:**

Other benefits: offering Work from home in the Covid scenario.

Bond: **False** CPI CutOff: 7.5

Medical Requirments

Discussion:

Resume True **Shortlist:**

Resume Shortlist R Criteria:

Aptitude False

Test: Group **False**

Technical True

Test:

Technical 120 min Test **Duration:** Technical True Interview: **Technical** Interview 60 min each **Duration:** Number of **Techincal** 2 Interview **Rounds:** HR True Interview: HR

Interview Duration: Additional Information: 30 min