**Company: Company Name: Nature Of Business: Designation:** 

iRageCapital Advisory Pvt Ltd iRageCapital Advisory Pvt Ltd **High Frequency Trading Intern - Software Developer** 

Tentative Job Location: Mumbai

**Role Summary: Software Developer - Intern** 

#### **Duration- 2-6 months**

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.

# **Description:**

# What we need you to have:-

- i, Understanding of multi-threaded programming.
- ï, Network and socket programming knowledge.
- i, Experience with inter process communication.
- i, Ability to work as an individual contributor as well as a team player.

## **Required Skillset**

i, Strong C++ skills with a good experience of C++11 and C++14.

i, Adept problem-solving skills, data-structures and algorithms.

i, Strong understanding of computer architecture and multi-core architecture. i, Comfortable with working on Linux.

i, Understanding of networks and network programming.

i, Good knowledge in scripting language like Python. Program AE BSBE CE CHE CSE EE ES ME MSE PHY CHM MTH ECO DES IME HSS

No No Yes No No No No No

#### MT No No No No No No No No No DoubleMajor No No No No Yes No No No No No dual No No No No Yes No No No No Nο

No No

dualB No No No No dualC Mdes MBA

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BT-BS

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Msc No No No No **MSR** -----

50,000/- per month

**Stipend per month:** 

**Eligibilty:** 

0-1 lakh performance bonus(maximum earning potential) after completion of an internship.

# Other Facilities Offered

### Initial 7 days stay(not applicable for remote internship)

**Bond: CPI CutOff: Medical Requirments: Resume Shortlist: Resume Shortlist** Criteria:

**False** 0.0No True

9+

**Aptitude Test: False Group Discussion: False Technical Test:** True **Technical Test** 

2-6 hours **Duration:** 

**Technical Interview:** True

**Technical Interview** 45 min each Duration: Number of Techincal Interview Rounds: HR Interview:

2 True

 $30 \ min$ 

HR Interview Duration:

**Additional Information:**