

## Assignment Overview

You will have to work with two primary datasets:

1. Bitcoin Market Sentiment Dataset

- Columns: Date, Classification (Fear/Greed)

2. Historical Trader Data from Hyperliquid

- Columns include: account, symbol, execution price, size, side, time, start position, event, closedPnL, leverage, etc.

Your objective is to explore the relationship between trader performance and market sentiment, uncover hidden patterns, and deliver insights that can drive smarter trading strategies.

Links to datasets:

Historical Data:

<https://drive.google.com/file/d/1IAfLZwu6rJzyWKgBToqwSmmVYU6VbjVs/view?usp=sharing>

Fear Greed Index:

[https://drive.google.com/file/d/1PgQC0tO8XN-wqkNyghWc\\_-mnrYv\\_nhSf/view?usp=sharing](https://drive.google.com/file/d/1PgQC0tO8XN-wqkNyghWc_-mnrYv_nhSf/view?usp=sharing)

How to Apply:

Send your resume and completed assignment (GitHub, portfolio, blog, etc.) to

saami@bajarangs.com, nagasai@bajarangs.com, chetan@bajarangs.com

CC: sonika@primetrade.ai

Subject: "Junior Data Scientist – Trader Behavior Insights"

Candidates who advance will be notified within 3 business days.

Ideal for:

Recent graduates, bootcamp graduates, undergraduates, and crypto-native analysts who can demonstrate exceptional analytical ability.

Deadline: Within 2 weeks from posting.

First come first serve — complete the task ASAP.