

## **SPORTS TRADING**

Investant is a private sports trading fund. We have developed an algorithm which calculates the true odds of teams winning football games. We also cover basketball and tennis. Our models are taking every possible input factor into account, from available price offers, competition biases, historical results, etc. This is combined with our robot which automatically executes the trades that our algo recommends in milliseconds. We have historical sports data going back 10 years and a time series of more than a billion data points.

Our team has also built:

1. Trademate Sports: Value Betting software, our customers have made a +40 MNOK net profit since 2016.
2. Oddshero: Matched Betting tool that enables you to exploit bookmaker sign up bonuses. Just launched!

## **TASKS YOU WILL BE WORKING WITH:**

### **EASY**

Prices are moving up and down in live odds markets and the volatility of markets greatly impact the predictability of future prices. We depend on reliable predictions of future prices, thus volatility hurts our trading performance. Your "easy" task will be to identify market volatility and cluster markets by their volatility behaviour.

### **HARD**

Based on the findings in the market volatility analyses we want to adjust our trading models to adjust for volatility accordingly, and maximise our expected value. How this can be achieved needs some of your creativity. Regression analysis and minimising error will be part of this task.

Contact  
[marius@investant.tech](mailto:marius@investant.tech)

Websites  
<https://www.investant.tech/>  
<https://tradematesports.com/>  
<https://oddshero.io/en/>