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Thread: [Looking for AI Developer / Data Scientist to Build a Sports Betting Prediction Model](#)

SiLent55 - September 1, 2026, 2:17 pm

Hi everyone,

I'm looking for an experienced AI/ML developer or sports betting quantitative analyst to build a custom sports betting prediction model.

What I'm looking for

I want to develop an AI-driven system that can analyze historical and current sports data and generate probability-based predictions and betting recommendations.

The model should ideally be able to:

- Analyze large amounts of historical match data
- Calculate win/draw/loss probabilities
- Analyze player/team performance and statistics
- Consider injuries, lineups, form, home/away performance, etc.
- Compare model probabilities against available bookmaker odds
- Identify potential +EV (positive expected value) bets
- Track closing-line movement and odds history
- Provide confidence/probability percentages
- Track predictions and actual results
- Continuously evaluate and improve model performance
- Have proper backtesting to determine whether the strategy actually works

Sports

I'm open to different sports, but I'm particularly interested in:

- ? Football
- ? Basketball
- ? Boxing
- ? Tennis
- ? American Football

I'm also interested in hearing your recommendation about which sport would be the best starting point from a modeling perspective.

Technical requirements

I would prefer someone experienced with:

- Python
- Machine Learning / Deep Learning
- Pandas / NumPy
- Scikit-learn
- XGBoost / LightGBM

Statistical modeling
APIs and sports data
Odds data
Database design
Backtesting
EV/value betting concepts

I'm not looking for a simple tipster or prediction script. I want a properly designed quantitative model with measurable historical performance.

Important

I want the model to be tested using out-of-sample data / walk-forward backtesting and realistic historical odds, including consideration of bookmaker margin and closing prices.

I'm open to discussing the architecture, data sources, model types, and methodology with someone who has relevant experience.

Budget: Negotiable depending on experience and scope.

If you're interested, please DM me with:

Your experience with sports betting models
Examples of similar projects you have built
Sports you have modeled
Your preferred technology/data stack
Estimated development time
Your expected budget
Whether you can provide a demo or previous results

Serious developers/data scientists only. I'm looking for someone interested in building a long-term, scalable project, not a quick prediction script.

Shapeless - September 2, 2026, 3:54 am

Hey I have genuint interest in this project and I can showb you 15 years of sportsbetting and professional gambling background, as in full time.

Ive been thinking about doing this myself if youre up for it lets work together

hackathonuk - September 3, 2026, 11:56 am

Hey Bro, I think i can help you with this as previously i have build my self an working Ai trading bot with all the things you are asking for such as Market Analyzer, Risk taker as well as other skills if you want we can talk in detail about this project.