**ETH Smart Contracts based mini-game**

I want someone or a company to help me build my collective gambling game backed by (preferably) ETH smart contracts. The game is about betting on one side of the equilibrium (think as left/right sides or A/B sides), and at the end of a specific period, the winning side (which has the most money collected) will collect all the money they have bid, plus the losing side's bids. House share starts from 1% and goes higher up to 50% near each round. The backend consists of scheduled jobs to start bidding, trigger the smart contract(\*), and provide an interface/API to the frontend side; to let the front end show the winning side, ongoing bids, etc. I think that the smart contract I need will not be super complicated. But still, if you only have experience with ICO type of smart contracts, you might have a hard time delivering the output; therefore, I require experience with complicated smart contract projects. I prefer to have this project over the ETH network, but I am open to other crypto technology as long as it serves the purpose. Essential backend functions are; 1- to start a new game with variables, 2- store game results, 3- provide API, and feed the frontend. You are free to choose your favorite development language to deliver it. On the frontend side; I don't expect a fancy website; it will be most likely a 2-3 pages website where we have the "game" (to show the ongoing round, previous rounds) and "FAQ" pages, as well as a user profile page where the user can see the results of previous bids, the money he gets from the referrals, etc. There will also be a basic admin page, where we can set rounds to start, edit them in bulk, change jackpots, etc. The project is web-based only, no mobile application is considered at this stage. This is the third time I am trying to make this project with freelancers, therefore please; - provide me a good sense of portfolio, especially smart contracts - do not propose payments outside of

[freelancer.com](https://www.freelancer.com/users/l.php?url=http:%2F%2Ffreelancer.com&sig=f5a407529898202f03703e59f4e3fb767a863d8c5093ad22d3ee1ee7c1187c28" \t "_blank)

- expect no payment without the fully functional PoC milestone of the project If you agree with these above, please apply, and let's have a chat.