BLOCK DIAGRAM - BASE 1

Core Cryptographic Security (C) Protocols (Forked BSD Libraries)

[Haskell] Block 1 - Data Communication Module (concurrent and parallelized architecture - allows for the module to handle back and forth communication and all text-based interactions)

Automated Intelligence Platform Proprietary protocol to intelligently (but maintaining privacy within the website) of users. Module responsible for all "human level" learning and allows for intelligent, accurate (confidence p-value>=0.01 goal, currently double-blind testing is between 0.1-0.05 or 90-95% accuracy of correctness; at competition AI will have a confidence level of 99.0% or better)

[Haskell] Modular Data Block - allows for the framework of the entire platform; this module will allow *extremely easy* access to create virtually *any* of the features needed, including marketplace, premium advertising, interactions between lawyers and clients, lawyer-to-lawyer networking access, etc. Framework is expandable such that maintenance is minimal and security is always modern and maximized as it is directly tied to the lower layer of the backend.

[Automated Part] AI-based intelligent website creation, automated advanced VOIP deployment, automated base SEO

[Haskell] Data Store - Very efficient database built on Haskell which handles all secure storage of data. Connected to all other blocks since any data will run through the data store module.

Submodule 1 (marketplace, for example)

Additional Modules Fully Expandable

ALL

FRONTEND (WHAT YOU VISUALLY SEE) - HTML5/CSS/JavaScript - Clean, modern - Functions with ALL of the backend via. Haskell-to-HTML library, already developed and simple, clean deployment - includes main website design and implements the functions of the backend.