Statistician ( Haifa)

Panda TS is a boutique technology provider that exists since 2006. We provide full IT solutions to brokerages, which allows them to confidently focus on their core competencies, and manage their time and money more efficiently. Our uniqueness is exemplified in three main aspects – advanced technology, uncompromising service, and extensive customized solutions we offer our clients. Among our partners you will find the world’s leading brokers.

### Responsibilities:

* Pick up new technologies and algorithms, be able to fit the ideas into the existing infrastructure Research, design, implement and evaluate advanced statistical approaches and models for our most complex business issue
* Code the solution

### Run a simulator to perform accuracy test

### Requirements:

* Master’s Degree in Data Science, Computer Science, Engineering or Statistics  
  At least 1 years of hands on experience with coding ML/Statistics/Data analysis algorithm solutions
* 1+ years of experience in data mining, testing, analyses and consumer experience optimization
* Experience in the social gaming or forex or binary or gaming industry
* Familiarity with statistical modeling techniques, machine learning( random forest), and Neural Networks (Deep learning and RNN is a plus)- advantage
* Strong knowledge R, Python and SQL
* Analytical ability to translate business requirements into a technical solution
* Very strong problem solving and critical thinking skills
* Experience working with one or more deep learning frameworks such as Caffe, Theano, Torch, TensorFlow- advantage
* Experience in distributed computing and using Hadoop – advantage
* English – high level must