

## Company Description

**The company** creates new and exciting online 3D games, providing a platform to customers and partners all over the world. We are a highly agile organization improving as a team. Our goal is not to micromanage talented people, but to enable and to coach them to be autonomous and successful. We are organized around small teams, with full ownership of their own projects. We trust each other and each other's abilities.

We are building a new team: "AI Research" (AIR) and look for an outstanding talent to join! You should have curiosity, passion, creativity and experience in how to make use of data including build models, using statistics and machine learning, intuition and superb communication skills

The ideal candidate should be able to use his/her experience in implementing advanced analytical methods (machine learning, statistical/mathematical modelling) on large amounts of raw data – dealing with all parts of modelling workflow (from data extraction, feature engineering to model building and implementation) and should be able to clearly present and communicate the findings.

### **Data Scientist** REMOTE

#### Technical qualifications:

- 5+ years proven track record in the field;
- Master/PhD degree in a quantitative field like Mathematics, Statistics, Computer Science, Engineering or related fields. Excellent Grade (>90);
- Good working knowledge in SQL language for data extraction;
- Good working knowledge in a wide range of machine learning methods and algorithms for classification, regression, clustering, and others – a must;
- Good Statistical analysis, e.g. hypothesis testing, estimation theory and mathematical skills;
- Expert knowledge in at least one modelling language: R, Python;
- Experience dealing with end to end machine learning projects: data exploration, feature engineering/definition, model building, performance evaluation and help in implementation;
- Strong focus on cloud computing;
- Published several white papers;
- Hacker spirit – "can do attitude". Not afraid of "stackoverflow".

