Game Data Scientist

Social Point – Barcelona -04/2015

Job description

We have a new opportunity for a Data Scientist to join the Analytics team where you will work to further understand, model, predict, segment and monetise Social Point's customers, and help take Social Point's analytical capabilities to the next level. You will be strong in quantitative analysis, statistics or mathematics, have strong programming skills and the ability to draw business insights that will add real value to Social Point. You will need to demonstrate the ability to learn quickly and work in a fast pace and collaborative environment whilst communicating effectively with others in the organization, particularly the Game Teams.

On a day to day basis the job will involve:

- Working with Game Teams to provide insights into how our customers are playing the games. Reporting results directly to the Head of Analytics, the Product Owners of the Games, the CEOs and other C-level executives.
- Conducting predictive analytics to assist the Game Teams to forecast how users will behave to changes in the Games
- Working with Analytics Data Lab team, the Game Teams to ensure our data is precisely specified, understood and consistent.
- Debugging and problem-solving to ensure delivery of accurate metrics, first time.

Join us and you will get the opportunity to make a real difference!

Desired Skills and Experience

- To be successful you will:

  - Have a strong undergraduate degree in a quantitative subject area (such as Economics, Maths, Engineering or other such quantitative subject) from a leading university. (A postgraduate degree in economics or other such quantitative field would be a plus).
  - Strong analytical skills in applied statistics or econometrics and prior experience in empirical analysis
  - Strong quantitative skills, including knowledge of spreadsheet and econometric or statistical software, such as SAS/Python/Stata/R/Matlab.
  - Proven programming skills in SQL.
  - Excellent written and oral communication skills.
  - Be passionate about data, creative, highly meticulous, able to work under tight deadlines and are a team player.
  - Be agile working with data; including being proficient at obtaining, scrubbing, exploring, modelling and interpreting data. You will also be able to deal easily with SQL tables and views, files (such as CSVs, JSONS, XMLS) and web services.
  - You are fluent in written and spoken English and know how to express your views in a concise and coherent way. (Ability to communicate in Spanish would be a plus).
  - You must be able to turn the results from analysis into actions that can be implemented

  Competencies & Personal Attribute:

  - Excellent interpersonal skills and ability to work effectively in teams.
  - Ability to work fast, whilst retaining accuracy in your output.

- Ability to plan and organise work unsupervised.
- Ability to work under pressure and meet tight deadlines.
- Ability to operate sensitively in multi-cultural environments and build effective working relations.
- A good understanding of business insight and how to communicate analytical results.
- An ability to turn analytical insight into actionable actions.
- Predictive analytics skills.
- An eye for detail, accuracy and elegance in reporting.
- An interest in mobile games.

About this company

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Social Point is a world leader in strategy and action games with deep social engagement. Our talented team of more than 220 Social Pointers develop games that are played and loved by more than 50 million people all over the world and consistently in the top ranking titles on iOS and Android. Join us, and help us make 2015 the break out year in mobile social gaming.