Data Scientist, £Competitive + Benefits

Various Locations in UK

Data. Everyone is talking about it.

We haven’t just jumped on that bandwagon, we are creating a green shoots environment where you can build our data capability from scratch. We are embarking on an exciting journey to unlock the value of data to build better games, enrich player experiences and ultimately contribute even more than the £36m that goes towards good causes up and down our fine nation every week.

The roles will be split between our offices in Watford and London.

Why Camelot?

We are a games business with serious growth ambitions and have just delivered our best year ever of £7.6bn in revenues, enabling us to give £35m a week to good causes and believe the best way to deliver games customers love to play is by creating a fast, innovative and fun place people love to work.

How you’ll make a difference

You will play! Your role is vital in how data is mined, modelled and visualised to the business. You’ll use data science techniques to unlock previously unknown opportunities as well as building machine learning capabilities and algorithms which can identify opportunities to improve experiences and personalisation interactions.

What you’ll bring to the table

- MA or PHD in mathematics, statistics, computer science (or a related field) or significant hands-on experience specifically in Big Data / Hadoop environments.
- Shed loads of relevant analytics, quantitative and qualitative research experience.
- Solid skills in statistical techniques and highly proficient in the use of statistical packages;
- The ability to come up with solutions to loosely defined business problems by leveraging pattern detection over potentially large datasets;
- We’d admire programming skills such as:
  - Spark, Hadoop MapReduce, Java, Scala, Python, Talend, Hive, Apache Drills (or other big data frameworks);
- We love you if you have skills in statistical analysis, quantitative analytics, forecasting, predictive analytics, multivariate testing, and optimisation algorithms.
- Ability to work in a fast-paced multidisciplinary environment as new data sources emerge, new business challenges arise and the world is constantly changing.
- Ability to advise senior management in clear language about the implications of the insight created for the organisation.
- Ability to create examples, prototypes and demonstrations to help management better understand the work.

What we’ll give you

How about a day a month dedicated to your personal development? That’s right, we’ll give you 12 dedicated days to help you grow with us! We’re also offering a competitive annual bonus, 26 days of holiday goodness and a rather generous pension scheme (for those planning a better tomorrow!).
https://www.statsjobs.com/job/data-scientist-competitive-benefits/