

Application Developer

ABOUT MEDIASENSE

MediaSense are an advisory company specialising in global media performance and agency relationship management. The company, founded in 2009, has recently moved offices following a very successful year of growth.

We are proud to have long-standing relationships with many category leading global advertisers and a rapidly expanding client base across international advertising markets in the UK, Europe, the USA, Asia Pacific and beyond.

Increasing the media industry is becoming more and more able to generate and process data and there is a real need to be able to have skills in house that can manage and develop data driven advise and analysis. As part of its development MediaSense is investing in a data science division that will help develop both its in-house capabilities processing and delivering analysis as well developing data solutions for our clients

THE ROLE

Working with the Head of Data Science the developer will take responsibility for developing a analysis platform which will process incoming media data from various third parties as well as creating user interfaces that will allow internal as well as external access to functionality and underlying data. Although initially a small team the developer will be required to coach and manage two junior members that will be brought into the business to assist in further backend and front end development work. This role will suit a developer who wants to take on greater responsibility for a solution and to eventually manage a small team.

EXPERIENCE

The successful candidate will have some experience working with agile project management methods, Scrum, Sprint etc. They should be able to demonstrate a willingness or experience to code in a functional way and have some knowledge of Clojure, Scala or other Lisp based language.

The candidate will also need to have experience working with backend databases such as MongoDB and SQL. As well as these backend database systems an understanding of Unix or Linux is also preferable.

SKILLS

As mentioned above the candidate should show a real desire for programming in a Lisp based language. In particular Clojure.

Working knowledge of Java, JavaScript

Working knowledge of Unix, Linux operating environment

Working knowledge of at least **one** of the following Node.js, Ruby, Html5, CSS.

Very good written and verbal communication skills

The candidate will need to be able to provide examples of work they have completed in previous engagements. Which they will be asked to walk through at interview. The candidate will also be required to demonstrate their problem solving abilities.