

## **DATA SCIENTIST**

# Company Description

Quarizmi is a leading B2B SaaS provider of Paid Search Automation software and a strategic partner for online marketers. Due to our vast experience in the highly specialized PPC industry, we constantly add value to our existing tools and challenge competitors with innovative solutions. More than 500 national and international Clients with annual budgets of more than 350 million euros rely on our data-driven knowledge and best-in-class consulting services for growth strategy and data, Google Marketing Platform (GMP), Microsoft Advertising. Programmatic, Display. Ads and more. By leveraging these advantages, we are building a powerful online retail data platform and transforming ourselves from a pure PPC specialist to a strategic growth partner for online retailers. Industry: Marketing & Advertising

## Information

Deadline: 2023-03-31

Category: Business
Province: Bizkaia

Company

Quarizmi AdTech



## Main functions, requisites & benefits

#### Main functions

Remote - Full Time - Indefinite Duration Contract You will play a vital role in helping define our engineering culture by fulfilling our company goals to provide the best possible service to our Customers. Your tasks Define the relevant technical approach in order to solve large-scale practical problems relating to the use of machine learning, deep learning, NLP. Leverage the latest academic developments and contribute to the development and evaluation of these solutions (methodologies and algorithms). Work the diversity and scale of data that only an international and diversified tech company can offer. Develop best practices in artificial intelligence that promote the appropriation of current data science technologies, particularly on topics such as explicability and bias measurement. Evolve within a start-up mode within a dedicated, data-driven environment. Working in a team to deliver production level solutions. Fluent in git (version control). ETL and/or data wrangling techniques. Statistical/ML techniques to solve supervised (regression, classification) and unsupervised problems. Developing business problem related statistical/ML modeling with industry tools with primary focus on Python development. Business storytelling and communicating data insights in business consumable format. Agile methodology for team work and analytics 'product' creation.

## Requisites

Your Profile You are familiar with backend development and web technologies: On the backend, you have familiarity with networking, datastores, optimization, and distributed systems; Python and Java are our languages of choice. On the frontend, you are familiar with HTML/CSS, Javascript, and its ecosystems (Vue.is, nodeJS). You have a strong understanding of network programming and operating system fundamentals: You've used command line tools to debug networking issues, know the difference between processes and threads, and understand the challenges of building software in the cloud. Big Data and Cloud Storage platforms have no secrets for you. You have experience in any Big Data platform, Hadoop, HBase, Kafka, or Spark and Amazon's AWS. You are also familiar with Natural Language Processing. You are used to and not afraid of continuous deployments. Meticulous attention to detail: You should be able to review code written by other engineers and find room for improvement. You should have experience writing thorough unit tests that exercise your code to catch problems before they affect our customers. Write good code: You should have examples of code that you have written that is easy to read, maintainable, and testable. In addition, you should be able to decompose complicated problems into elegant solutions that anyone on the engineering team can understand. Always learning: As a Data Scientist position, you will be dealing with both web frontend technologies (Javascript, HTML, and CSS) and the backend engine and APIs that enable them (we use Python and Java on the backend). You are excited to learn our tech stack and to help lead it forward. You're comfortable making the right call when it comes to choosing between new technologies and tried and true standbys. As important as the above points are the following qualities Clear communication, transparency, open-mindedness, empathy and patience are just a few of Quarizmis cultural values. Being aligned with our values is often the main deciding point in hiring decisions for us. We want a happy, nositive-minded and kind nerson We want someone who is customer focused We want someone who has previous experience