****

**C/dialogues** *is a mobile marketing company offering a unique omnichannel interactive experience with outperforming conversions, based on Language AI between its global partners and their customers. The company specializes in the design & implementation of large-scale mobile marketing campaigns for mobile operators worldwide using advanced Linguistic AI approach.*

We are seeking to employ a

**Full Stack Analyst – Digital & Data Analytics**

(Job Code: DDA/09.2022)

C/dialogues has partnered with a global investment bank and advisory firm to look for a Full Stack Analyst. This individual will be an employee of C/Dialogues and assigned to work as a contractor for Stout.

Full Stack Analysts will be assigned as a contractor to Stout’s Digital & Data Analytics group focused on developing and creating innovative solutions to solve real-world problems across different industries.

As an Analyst, a typical day might include:

* Developing, testing, and deploying software solutions
* Applying statistical and machine learning methods to analyze data from different industries
* Working with large, complex datasets and implementing big data algorithms
* Writing client-side and server-side code for web-based applications
* Extracting and visualizing data from multiple sources
* Building rapid software prototypes and accelerators by following agile principles
* Leveraging RPA bots to automate repetitive tasks

The ideal candidate should have a passion for technology and creating tangible, useable software, and should have the following academic and professional experience:

* Completion of an undergraduate or graduate degree in Computer Science, Computer Engineering, Applied Math, Statistics, or related areas
* Solid understanding of OOP software design and architecture
* Sound programming skills in Python, Java, Scala, or R
* Proficiency with front end development in JavaScript, HTML and CSS
* Familiarity with JavaScript libraries and frameworks, such as Angular JS, React or D3
* Solid knowledge of database technologies, including relational (e.g., SQL, MySQL, etc.) and non-relational (e.g., MongoDB, CouchDB, etc.) databases
* Understanding of cloud computing and skills in one cloud platform (AWS, Azure, or GCP)
* Knowledge of code versioning tools (Git, SVN, etc.)
* Understanding of network security protocols and data encryption algorithms
* Exposure to RPA software a big plus
* Coursework/practical experience with:
  + OOP programming languages, preferably python
  + Software design patterns
  + Data structures and efficient data storage methods
  + Machine learning, data analysis and data visualization techniques
  + Web libraries and frameworks
  + Big data analysis and cloud computing

**Work Location:**

Positions available in Athens. Remote working options might be available depending on mutual agreement between all parties. This position is expected to have certain working-hours that overlap with the U.S. Stout CSFI/DDA team, based on mutual discussion/decision.

The specific statements shown in each section of this description are not intended to be all-inclusive. They represent typical elements and criteria necessary to successfully perform the job.

Please submit your CV to: [Jobs@cdialogues.com](mailto:Jobs@cdialogues.com) or <https://careers.cdialogues.com> referring the Job Code

All applications are considered as strictly confidential