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/04.2022)

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 Thessaloniki and 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](https://careers.cdialogues.com) referring the Job Code

All applications are considered as strictly confidential