Data Engineer

AutoInsight Ltd.
Tsim Sha Tsui

Established in June 2020, AutoInsight is a **Startup Analytics Provider dedicated to pave the way for accelerated access to real-time, actionable insights, out of a prodigious pool of data collated across multiple touchpoints and platforms.** We are now developing a cloud-based business analytics platform (AutoBizight). To cope with the rapid expansion and development, we are looking for data engineer to join our team.

Job Highlights
- Solid experience in SQL, Python and API development
- Develop and build Data Pipeline and ETL process for different data analytics project.
- Perform cloud native application development

Job Description

Your role:
- Assist the team to establish a cloud-based AI platform to deliver the business insight for our clients
- Develop and build Data Pipeline / Data Lake in different data visualization, BI reporting and AI project with Big Data Platform
- Work with the team to develop/facilitate the data architecture for Artificial Intelligence ('AI') Projects
- Engage and prepare data pipeline for supporting the data visualization and BI reporting
- Participation in software implementation, testing and commissioning
- Responsible to system maintenance, daily operation and emergency operations.
- Provide technical support and support pre-sales and post-sales activities.
- Prepare the project documentation, including specifications, user guide, test plan, etc.

Your Skills:
- Higher Diploma holder or above in Computer Science, Information Technology, or a related discipline
- 2-3 years' experience or above
- Relevant working experience in data transformation, data analytics, data management domains
- Good concept and foundation skills on software development or data analytics domain
- Solid experience in SQL, Python and API development
- Knowledge in Data Visualization, Big Data, Business Intelligence, Data Warehouse and Data Management would be advantage but not essential
- Experience in writing unit tests and end-to-end tests
- Experience in source code management tools, such as Bitbucket and Git, would be a definite advantage
- Experience with Scrum and Agile development and tool, such as Jira, is a plus.
- Familiar with AWS, Micro-services/Serverless Architecture, such as S3, Lambda and Glue, would be a definite advantage
- Passionate to learn new digital technology and frameworks
- Good team player, Positive attitude, good analytical mind with excellent troubleshooting skills
- Open-minded, Self-motivated, hardworking and work independent is must
- Good command of both spoken and written English and Chinese
- Candidate with less experience will be considered for the position of 'Associate Data Engineer'
- Fresh graduates are welcome

Interested parties please send your transcript and full resume with expected salary and available to email: candy.tung@autoinsight.cloud.