

Data Engineer

Andafin helps emerging-market financial institutions use the power of data to grow and reach the next billion customers. We are looking for a Vietnam-based Data Engineer to help us continually upgrade our cloud-based data analytics platform, which we use to provide insights to banks worldwide.

Responsibilities:

- Build and maintain data structure and optimal data pipeline to get client data onto Andafin platform
- Contribute ideas and support in developing ETL, storage, and analysis modules of Andafin's analytics platform
- Automate workflows using cloud computing tools to increase data processing and analysis capacity
- Build data quality control modules to ensure the quality of automated processes and reports
- Maintain the platform and continuously monitor data flows from different sources
- Work independently and collaborate with peers – we encourage you to take initiative

Requirements:

- Advanced knowledge of data structures and query languages (ex. SQL/noSQL)
- Experience in at least one statistical programming language (R, Python, etc.)
- Experience in building and optimizing data pipelines, architectures and data sets
- Knowledge of Linux OS and cloud computing (AWS or Google Cloud); Bash script is a plus
- Bachelor's degree or higher
- Fluent in English
- Financial services domain knowledge preferred (*but not required*)
- 4-8 years work experience

Location: Ho Chi Minh City, Vietnam (*home-based, plus regular team meetings during business hours*)

Contract: Flexible retainer (*Variable 10-20+ days per month; flexible hours*)

Apply at www.andafin.com/careers/

Women, ethnic minorities, and people with disabilities are encouraged to apply.