



# DATA SCIENTIST

## Role

Perform data pre-processing, machine learning, and translate to insight and visualization

## Languages

SQL  
Python and/or R

## Mindset

Creative thinker who is a problem solver and has the curiosity to stay current to machine learning/AI latest technology



## Skills & Talents

Database (SQL & No SQL)  
Knowledge of Statistics and Machine learning  
Familiarity with analytics and reporting tools

We are looking for an enthusiastic individual who is eager to learn new things and is a problem solver. In this role, you will be joining our growing team of data scientist to develop machine learning solution and services. Basic knowledge in statistics and machine learning are necessary.

For interested individuals, you may find more information about us in <http://www.purpleanalytics.com>. Please send your curriculum vitae to [hrd@purpleanalytics.co.id](mailto:hrd@purpleanalytics.co.id) with subject email Data Scientist Application - [Your Name]

## RESPONSIBILITIES

- Undertake preprocessing of data from data cleansing, transforming and analyzing the data
- Perform machine learning models using various machine learning algorithms, and interpret results and translate into insights
- Create data visualization and reporting

## QUALIFICATIONS

- Experience with SQL and Python/R
- Familiarity with SQL and No SQL databases
- Knowledge of statistics and machine learning
- Familiarity with analytics and BI tools
- BS in Mathematics, Computer Science, or Information Technology
- Fluent in English