

Data Engineer

8 months of experience in developing product level algorithms and code | Strong Quantitative Analysis and Statistical Modeling skills | Looking for a Senior Machine Learning Engineer Position

Chennai, Tamil Nadu

- * Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.
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Work Experience

Data Engineer

Core Mind Technologies

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Chennai, Tamil Nadu

November 2018 to Present

- Analyzing the ML algorithms that could be used to solve a given problem and ranking them by their success probability.
- Exploring and visualizing data to gain an understanding of it, then identifying differences in data distribution that could affect performance when deploying the model in the real world.
- Verifying data quality, and/or ensuring it via data cleaning.
- Supervising the data acquisition process if more data is needed.
- Finding available datasets online that could be used for training.
- Defining validation strategies.
- Defining the preprocessing or feature engineering to be done on a given dataset.

Education

B.sc (computer science)

The New College

Skills

Statistic and Probability, Regression, Exploratory Data Analysis, Machine Learning, Data Engineer, Classification, SQL, Clustering, Data Analysis, Python, Data Modelling and Evaluation, Data Mining