Kavitha A

Machine Learning Scientist

Contact

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Skills

Supervision

Problem Resolution

Relationship Development

Communications

Seeking a challenging and rewarding career as Machine learnig engineer professional, where I can contribute my knowledge and skills for growth and development of the Organization and to be able to implement solutions that meet the customer
requirements using my variety of data analysis skills and technical expertise.

Work History

2018-02 - Current

Machine Learning Engineer

Mindtree, Bengaluru, Karnataka

- Developed advanced graphic visualization concepts to map and simplify analysis of heavily-numeric data and reports.
- Collaborated with multi-disciplinary product development teams to identify performance improvement opportunities and integrate trained models.
- Designed, implemented and evaluated new models and rapid software prototypes to solve problems in machine learning and systems engineering.

a. Prediction Algorithms like Decision Tree, Neive Bayes, Linear Regression,
Random Forest etc.
b. Algorithms supported for Multi-Class Classification & Regression Problem,
Anomaly, Insights
c. Methods for generating business insights from data
d. Clustering methods and algorithms
e. Applying Neural Networks to generate predictive modeling
f. Text analytics, Natural Language processing (NLP)
g. Feature Engineering

2016-08 - 2017-07

Tableau Developer

Infocepts, Bengaluru, Karnataka

- Created design specifications to meet functional and business requirements.
- Translated business requirements into technical requirements.
- Monitored and troubleshot data source systems for

data flaws and errors and upstream data issues.

Education

2013-06 -
2015-08

**Master of Science: Computer And
Information Sciences**

JNTU - Ananthapure