



University of Applied Sciences

HOCHSCHULE
EMDEN·LEER

Homework

Description of the literature

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Matriculation No.: 7023782
Course of Studies: Machine Learning

First examiner: Prof. Dr. Elmar Wings
Submission date: October 2, 2022

1 Advanced Data Science and Analytics with Python

Advanced book for Data Science as a follow up for Data Science and Analytics with Python¹. Contains deep explanation to different algorithms and methods such as Time Series, Natural Language Processing, Network Analysis, Neural Network and Deep Learning. Shows perspective for Managers, Beginners and Advanced Users. Includes practical examples of subjects and comments to most paragraphs to make it easier to follow.

¹Rogel-Salazar Jesus. *Data Science and analytics with Python*. CRC Press, 2017. ISBN: 1498742092.