ALPEN-ADRIA UNIVERSITÄT KLAGENFURT

INVITATION TO THE PRESENTATION ABOUT THE WORK-PLACEMENT

Data Engineer – Extraction and Visualization of Production Data

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Chaired by Gregor Kastner | Department of Statistics

Wednesday, 22 September 2021 | 10:00–10:30

https://classroom.aau.at/math-stat

ABSTRACT

In my work placement at the department of wafer testing at Infineon Technologies Austria AG in Villach I work on three bigger topics. The first one is about generation and automation of reports of production data using the business intelligence tool "Tableau". For the second topic I visualize data from Oracle databases using SQL queries. The third topic is to extract and analyze data from the logfiles of machines in form of CSV files. Further steps will be to find associations between the alarms of machines and different product types.

We hope to see you there!