AUTILITY

## Job Certificate

It is hereby confirmed that Tsegazab Tesfay, born 04.06.89, has been employed full-time in a position as Data Scientist at Autility AS, with a start date of 20.06.22.

Tsegazab completed his Master's thesis at the University of Stavanger with the title "Using various Natural Language Processing Techniques to Automate Information Retrieval" for Autility. After completing his studies, Tsegazab started working as a data scientist at Autility, where he has worked on a project related to the automatic classification of documents related to the operation and maintenance of buildings, with the help of natural language processing (NLP). In the project, Tsegazab has built a process for obtaining data, analyzing the data using machine learning algorithms, and presentation of the results. The pipeline for the process is built in Google cloud, where various native Google Cloud components and external components have been used for the solution. The project was carried out in close collaboration with the technical manager and other data scientists in the company.

Tsegazab has shown good technical skills, has been positive and interested in relation to the tasks he has been responsible for, where he has worked well both individually and in collaboration with others.

Tsegazab will leave his position at Autility AS no later than 31.05.23, since he wants to move back to Oslo.

We can confidently recommend Tsegazab to future employers and are happy to provide a reference if required.

Kristiansund, 07.03.2023

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