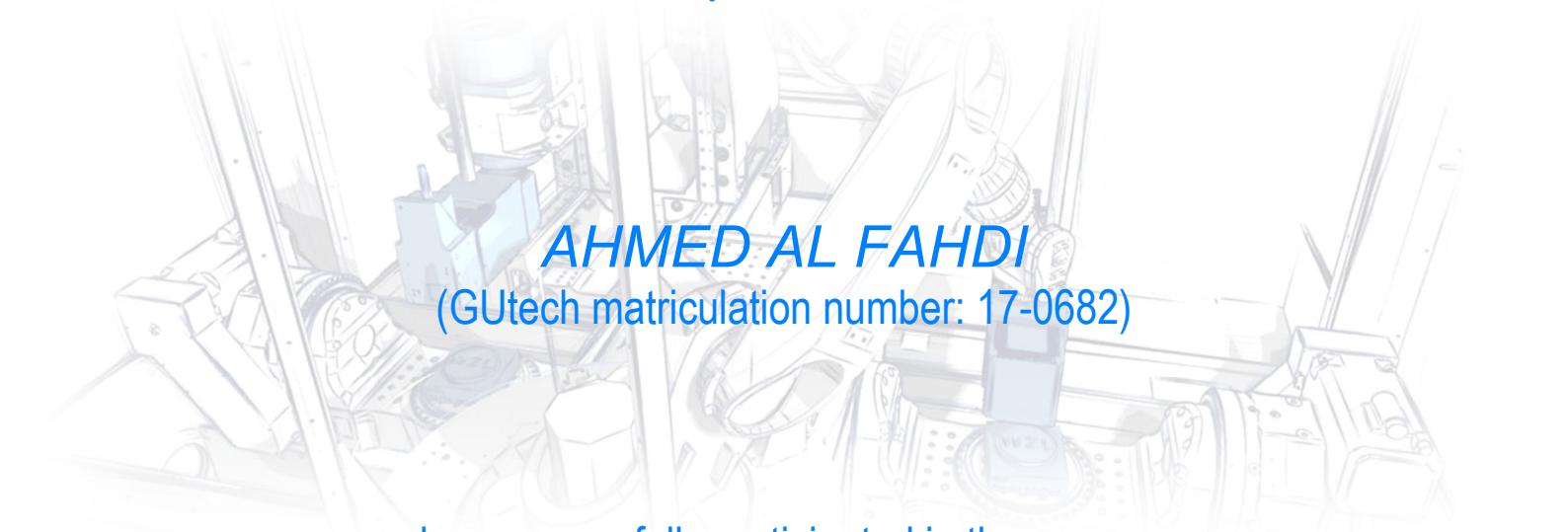


# CERTIFICATE

The Laboratory for Machine Tools and Production Engineering (WZL)  
of  
RWTH Aachen University

hereby confirms that



**AHMED AL FAHDI**  
(GUtech matriculation number: 17-0682)

has successfully participated in the course  
**Measurement Techniques Lab**

Aachen  
October 28, 2021



Univ.-Prof. Dr.-Ing. Robert Schmitt