To Whom It May Concern

Dated: 25/01/2023

I have had the pleasure of knowing Mr. Abdulmalik Ali Aldawsari for the last 2 years. He is working in my team as a Data Scientist with a passion for research and innovation using emerging AI and Data science technologies.

He has been demonstrating excellent problem understanding and solution formulation skills as part of various projects, undertaken by the computer vision team. His approach to conducting analytical and technical analysis of data has been remarkable. He has demonstrated that he is a fast and agile learner which is essential in today's fast changing industrial workplaces.

His enthusiasms and dedication to higher studies particularly involving AI and Machine Learning is reflected in his approach to tacking challenging research problems and passionately working on it till its resolution. To quote an example, he used landmark embeddings to develop the document verification system for a KYC (Know Your Customer) initiative using deep learning algorithms. A high level of accuracy was needed to achieve robustness in the system at all levels with reliability and sensitivity in mind.

He is a hardworking, trustworthy, and intelligent young man. I trust that he would always complete a given task in time due to his natural inclination towards on-the-task learning. Abdulmalik has natural tendency of working on interesting ideas that are out of the scope of his primary work, like multi-objects tracking and real-time object segmentation using mobile/edge devices to name a few. His skills improvement has been on a higher trajectory since I have known him. He has demonstrated time and again his knowledge and capabilities while working on advanced projects like vehicle condition assessment and cost estimation using several car models.

I feel confident that he will continue to succeed in his higher research studies leading to the successful award of the Master of Science degree in his chosen field of research. He has proven to be a take-charge person on various occasions while working on several projects in different team formats and hierarchies.

It is for these reasons that I offer high recommendations for Mr. Abdulmalik, without reservation. His drive and abilities will truly be an asset to your programme and department. If you have any further questions regarding this recommendation, please do not hesitate to contact me.

Sincerely,

Dr. Arshad Ali Khan Senior Data Scientist, Research & Innovation, ELM Information Security Company, Riyadh, Saudi Arabia

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