HUMAN-CENTRED AI
APPLIED AI RESEARCH FOR INDUSTRY IMPACT

THE UNIVERSITY OF
NEWCASTLE
AUSTRALIA

DR KHALED SALEH

Bridging the gap between academic research and practical, real-world applications of AI for industry.

Dr Saleh is a well-established researcher in the field of human-centred AI and automated decision-making systems with more than 10 years of experience across academia and industry. He has made significant contributions to his research field with the output of his research work published in top tier journals and conferences. The output of his research has been adopted by leading international and national organisations. Moreover, the impactful research done by Dr Saleh has made significant contributions and benefits to industry.

COMPETITIVE ADVANTAGE

· Over $3 million in research income
· More than 40 research publications with +1100 citations over the past five years
· Impactful research with strong industry links.

PARTNERS

· DHL
· Ford
· Defence Science and Technology Group (DSTG).

SUCCESSFUL RESEARCH APPLICATION

· AI-Powered Work Health and Safety (WHS) Inspections
· Sensor and data innovation for smart triaging and wellbeing in aged-care
· Automated Risk Analytics for Controlled Exports
· Socially Aware AI Predictive Models for Decision Making Systems.

MORE INFORMATION

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