

Research Fellow (Computer Science/Machine Learning/Deep Learning)  
Nanyang Technological University

Direct Link: <https://www.AcademicKeys.com/r?job=233864>

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Posted Apr. 2, 2024, set to expire Apr. 1, 2025

<b>Job Title</b>	Research Fellow (Computer Science/Machine Learning/Deep Learning)
<b>Department</b>	S-Lab for Advanced Intelligence
<b>Institution</b>	Nanyang Technological University Singapore, , Singapore
<b>Date Posted</b>	Apr. 2, 2024
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available Immediately
<b>Job Categories</b>	Faculty Associate Professional Staff Research Scientist/Associate
<b>Academic Field(s)</b>	Computer Science
<b>Apply Online Here</b>	<a href="https://ntu.wd3.myworkdayjobs.com/en-US/Careers/job/Research-Fellow--Computer-Science-Machine-Learning-Deep-Learning-_R00016680">https://ntu.wd3.myworkdayjobs.com/en-US/Careers/job/Research-Fellow--Computer-Science-Machine-Learning-Deep-Learning-_R00016680</a>
<b>Apply By Email</b>	
<b>Job Description</b>	

The S-Lab for Advanced Intelligence is seeking a Research Fellow to join a university-level research centre collaborating with industry. The position is for one year, renewable subject to satisfactory performance. Successful candidates will be involved in a project that is related to Generative AI for Human Video Editing.

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**Key Responsibilities:**

- To independently undertake research in machine learning.
- To produce research reports and/or publications as required by the funding body or for dissemination to the wider academic community.
- To provide guidance and support to any students associated with the project.
- To attend, contribute, and where necessary lead relevant meetings.
- To undertake any other duties relevant to the programme of research.

**Job Requirements:**

- A PhD in Computer Science or relevant fields.
- Strong background in machine learning and computer vision.
- Experience in 3D vision is preferable.
- Strong publication records in top-tier machine learning or computer vision conferences/journals, such as TPAMI, IJCV, CVPR, ICCV, ECCV, NeurIPS, ICML and ICLR.
- Knowledge of scientific or engineering software like PyTorch, TensorFlow, Keras, etc.
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Research experience in relevant areas would be desirable (preferably worked in R&D sector with industrial experience in the project-related field).

- Ability to work with limited supervision and work collaboratively in a multidisciplinary team.
- Demonstrate outstanding communication skills, clear logical thinking, and willingness to learn.

We regret that only shortlisted candidates will be notified.

### **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

### **Contact**

Singapore