

Research Associate (Computer Science) Nanyang Technological University

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Posted Aug. 12, 2025, set to expire May 6, 2026

Job Title Research Associate (Computer Science)

Department School of Civil and Environmental Engineering

Institution Nanyang Technological University

Singapore, , Singapore

Date Posted Aug. 12, 2025

Application Deadline Open untill filled

Position Start Date Available Immediately

Job Categories Research Scientist/Associate

Academic Field(s) Computer Science

Job Website https://ntu.wd3.myworkdayjobs.com/Careers/job/NTU-

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Computer-Science-_R00021588-1

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Job Description

One research Associate in the School of Civil and Environmental Engineering (CEE) at Nanyang Technological University (NTU) is available. The appointment is normally for 1 year with a provision for further extensions subject to good performance and availability of research funding.



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Key Responsibilities:

- Performing literature review and background study on Al
- Develop algorithms and system designs that can optimize training and inference processes
- Conduct experiments to compare with comprehensive baselines and validate results

Job Requirements:

- Possess Masters in Computer Science, or a related discipline, with a focus on Cyber Security, Machine Learning and/or Data Mining
- Strong publication records in reputable journals/conferences
- Excellent programming skills in e.g., Python, Matlab, C++, etc
- Good interpersonal skills
- Excellent teamwork awareness
- Good communication and writing in English essential for data analysis and communication with stakeholders

We regret that only shortlisted candidates will be notified.



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Contact Information

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

Contact

Singapore