# Research Assistant (Computer Science and Engineering)
## Nanyang Technological University

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| **Job Title** | Research Assistant (Computer Science and Engineering) |
| **Department** | School of Computer Engineering |
| **Institution** | Nanyang Technological University |
| | Singapore, , Singapore |
| **Date Posted** | Mar. 4, 2024 |
| **Application Deadline** | Open until filled |
| **Position Start Date** | Available Immediately |
| **Job Categories** | Professional Staff |
| **Academic Field(s)** | Computer Engineering |
| **Job Website** | https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Assistant--Computer-Science-and-Engineering-_R00016376 |
| **Apply Online Here** | https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Assistant--Computer-Science-and-Engineering-_R00016376 |
| **Apply By Email** | |
| **Job Description** | |

The School of Computer Science and Engineering (SCSE) invites applications for the position of Research Assistant.

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Key Responsibilities:

- Collaborate with a PhD student to collect a large scale of out-of-distribution datasets.

- Collaborate with a research fellow to implement algorithms aimed at enhancing machine intelligence through compositionality.

- Apply developed algorithms to real-world applications with sparse data.

Job Requirements:

- Bachelor's degree in computer science, software engineering, mathematics, or a related field.

- Background in machine learning.

- Proficiency in programming languages such as Python, and experience with machine learning libraries (e.g., TensorFlow, PyTorch).

- Excellent problem-solving skills and ability to work as part of a team.

- Passion for applying machine learning algorithms to real-world problems, particularly in domains with limited data.

- Effective communication skills and ability to convey complex technical concepts to both technical and non-technical stakeholders.

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