

**Research Engineer I (Signal Processing)  
Nanyang Technological University**

Direct Link: <https://www.AcademicKeys.com/r?job=236088>

Downloaded On: Dec. 4, 2024 3:18am

Posted May 15, 2024, set to expire Apr. 1, 2025

<b>Job Title</b>	Research Engineer I (Signal Processing)
<b>Department</b>	School of Electrical and Electronic Engineering
<b>Institution</b>	Nanyang Technological University Singapore, , Singapore
<b>Date Posted</b>	May 15, 2024
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available Immediately
<b>Job Categories</b>	Professional Staff Professional Staff
<b>Academic Field(s)</b>	Statistics & Actuarial Science Computer/Information Sciences Statistics & Actuarial Science Computer/Information Sciences
<b>Job Website</b>	<a href="https://ntu.wd3.myworkdayjobs.com/en-US/Careers/job/Research-Engineer-I--Signal-Processing-_R00017122">https://ntu.wd3.myworkdayjobs.com/en-US/Careers/job/Research-Engineer-I--Signal-Processing-_R00017122</a>
<b>Apply Online Here</b>	<a href="https://ntu.wd3.myworkdayjobs.com/en-US/Careers/job/Research-Engineer-I--Signal-Processing-_R00017122">https://ntu.wd3.myworkdayjobs.com/en-US/Careers/job/Research-Engineer-I--Signal-Processing-_R00017122</a>
<b>Apply By Email</b>	
<b>Job Description</b>	

The School of Electrical and Electronic Engineering (EEE) is one of the founding Schools of the

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Nanyang Technological University. Built on a culture of excellence, the School is renowned for its high academic standards and research. With more than 130 faculty members and an enrolment of more than 4,000, of which close to 1,000 are graduate students, it is one of the largest EEE schools in the world and ranks 4th in the field of Electrical & Electronic Engineering in the 2021 QS World University Rankings by Subjects.

We are hiring a Research Engineer in Signal Processing to develop processing and machine learning algorithms and methods.

### **Key Responsibilities:**

- Develop signal processing and machine learning algorithms and methods.
- Perform software/hardware implementation and empirical studies.
- Prepare reports and presentations.
- Conduct project presentations and seminars.
- Help to supervise graduate students and contribute to proposal writing.
- Assist the Principal Investigator in various research admin tasks.

### **Job Requirements:**

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Bachelor of Science in Electrical Engineering, Computer Science, Statistics, or other related fields.

- Solid Mathematical skills.
- Experience in implementing algorithms for machine learning and data analytics.

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