

## Research Fellow (Blockchain) Nanyang Technological University

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Posted Aug. 22, 2024, set to expire May 6, 2025

<b>Job Title</b>	Research Fellow (Blockchain)
<b>Department</b>	NTU Centre in Computational Technologies for Finance
<b>Institution</b>	Nanyang Technological University Singapore, , Singapore
<b>Date Posted</b>	Aug. 22, 2024
<b>Application Deadline</b>	Open untill filled
<b>Position Start Date</b>	Available Immediately
<b>Job Categories</b>	Research Scientist/Associate
<b>Academic Field(s)</b>	Engineering - Other Computer Science
<b>Apply Online Here</b>	<a href="https://ntu.wd3.myworkdayjobs.com/Careers/job/NTU-Main-Campus-Singapore/Research-Fellow--Blockchain-_R00018230">https://ntu.wd3.myworkdayjobs.com/Careers/job/NTU-Main-Campus-Singapore/Research-Fellow--Blockchain-_R00018230</a>

**Apply By Email**

**Job Description**

The NTU Centre in Computational Technologies for Finance is a newly created pan-university centre in NTU to coordinate and support NTU's initiatives, activities and programs in Blockchain. The centre is co-managed by CoE and NBS.

**Key Responsibilities:**

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Conduct fundamental and applied blockchain research with the focus on blockchain with sharding to reduce complexity and resource consumption

- Develop generative and advanced AI algorithms to optimize blockchain and data management platform for industrial Internet of Things (IIoT)
- Publish findings in top-tier journals such as IEEE Transactions on Mobile Computing and top-tier conferences such as IEEE INFOCOM
- Support major research grant proposals for Blockchain initiatives.

### **Job Requirements:**

- PhD in Computer Science/Engineering, Mathematics, Information Systems, or related fields.
- Strong publication record in top journals and conferences.
- Demonstrate high proficiency of communications skill.

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.

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**Contact**

Singapore