

Research Fellow (Trust Technologies) Nanyang Technological University

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Posted Oct. 2, 2024, set to expire May 6, 2025

Job Title	Research Fellow (Trust Technologies)
Department	Mastercard-NTU Joint Lab
Institution	Nanyang Technological University Singapore, , Singapore
Date Posted	Oct. 2, 2024
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-Main-Campus-Singapore/Research-Fellow--Trust-Technologies-_R00018592
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Job Description	

Nanyang Technological University's Mastercard-NTU Joint Lab was established to advance digital trust and cybersecurity. Leveraging Mastercard's industry expertise and NTU's educational resources, the lab leads research and training programs to enhance cybersecurity infrastructure and foster digital trust.

The successful applicant is expected to be involved in research and development on Trust Technology

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including topics such as Trustworthy computation, Trustworthy AI governance, Privacy-preserving Machine Learning, Privacy-preserving Multi-party Computation, Tokenization, Biometric-Assisted Authentication, Verifiable Computation, Trustworthy Systems, Adversarial Machine Learning, Assessing Trustworthiness of AI models etc.

Key Responsibilities:

- Research and development of trust technologies such as privacy and security, blockchain, and Web 3.0 which are important components of digital trust platforms.
- Be involved in trust technologies system development and implementation.
- Prepare reports and scientific papers.

Job Requirements:

- Ph.D. degree in computer science, mathematics, information theory or relevant field
- Proven publication record in privacy, security, blockchain, and trust related conferences and journals
- Be familiar with the following programming languages: C/C++, Python, Java, and GO
- Good communication skill, self-motivated, and could deliver under tight schedule

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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