

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

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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 Al governance, Privacy-preserving Machine Learning, Privacy-preserving Multi-party Computation, Tokenization, Biometric-Assisted Authentication, Verifiable Computation, Trustworthy Systems, Adversarial Machine Learning, Assessing Trustworthiness of Al 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