

Research Associate (Quantum Computing) Nanyang Technological University

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Posted Mar. 28, 2024, set to expire Jul. 27, 2024

Job Title Research Associate (Quantum Computing)

Department School of Computer Engineering Institution Nanyang Technological University

Singapore, , Singapore

Date Posted Mar. 28, 2024

Application Deadline Open until filled

Position Start Date Available Immediately

Job Categories Professional Staff

Academic Field(s) Computer Science

Job Website https://ntu.wd3.myworkdayjobs.com/en-

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Apply By Email

Job Description

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

Key Responsibilities:



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- Use High-level programming flows for Quantum computers
- Efficient implementation of Quantum cryptanalysis flows for prominent ciphers
- Studying efficiency and robustness for these designs
- Preparing reports and scientific papers based on the findings

Job Requirements:

- Possess Master in the EEE/CS
- Experience in optimized software and hardware implementations with background in Quantum computing
- Excellent teamwork and verbal, written communication skills
- Background in Quantum programming flows
- Good interpersonal skills
- Good communication and writing in English
- Strong responsibility for research and work



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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