

Project Officer (Computer Science/Electrical & Computer Engineering) Nanyang Technological University

Direct Link: https://www.AcademicKeys.com/r?job=232264

Downloaded On: May. 9, 2024 4:41am Posted Mar. 4, 2024, set to expire Jul. 4, 2024

Job Title Project Officer (Computer Science/Electrical &

Computer Engineering)

Department School of Computer Engineering **Institution** Nanyang Technological University

Singapore, , Singapore

Date Posted Mar. 4, 2024

Application Deadline Open until filled

Position Start Date Available Immediately

Job Categories Professional Staff

Academic Field(s) Computer Engineering

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

US/Careers/details/Project-Officer--Computer-Science-Electrical---Computer-Engineering-

_R00016378

Apply Online Here https://ntu.wd3.myworkdayjobs.com/en-

<u>US/Careers/details/Project-Officer--Computer-Science-Electrical---Computer-Engineering-</u>

_R00016378

Apply By Email

Job Description

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



Project Officer (Computer Science/Electrical & Computer Engineering) Nanyang Technological University

Direct Link: https://www.AcademicKeys.com/r?job=232264
Downloaded On: May. 9, 2024 4:41am
Posted Mar. 4, 2024, set to expire Jul. 4, 2024

Key Responsibilities:

- Design and development of game interfaces, data collection GUIs and feedback device interfaces for brain-computer interface (BCI) systems
- Technical support to develop and a real-time BCI system integrated with robotic devices.
- Implement and integrate deep learning algorithms for BCI
- Conduct experiments to collect data using BCI systems.
- Write technical documents and reports.

Job Requirements:

- Bachelor's degree in Computer Science, Electrical and Computer Engineering, or related disciplines.
- A strong background in software programming (Python) is required.
- Experience in game development.
- Good knowledge in machine learning and signal processing is a merit.
- Strong analytical ability is required.



Project Officer (Computer Science/Electrical & Computer Engineering) Nanyang Technological University

Direct Link: https://www.AcademicKeys.com/r?job=232264
Downloaded On: May. 9, 2024 4:41am
Posted Mar. 4, 2024, set to expire Jul. 4, 2024

Excellent communication and team-work are needed.

Excellent English writing skills are required.

?

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