

Research Assistant I (Ref: RAI/MIT/1121a) Department of Mathematics and Information Technology

The appointee will be responsible for helping develop an avatar toolkit with mixed reality and artificial intelligence (AI) technology for teaching and learning in higher education. Duties include conducting project related literature review, developing toolkit, preparing project reports and performing any other relevant duties as assigned. The appointment will be for a period of one year, with the possibility of renewal subject to mutual agreement.

The applicant should have a Bachelor's degree in Computer Science or a related discipline. The applicant is expected to have good computer and programming skills, who can make use of Python, JavaScript, and/or web programming to provide technical solutions to the avatar toolkit, with knowledge of machine learning and deep learning, adequate proficiency in English, and good interpersonal and communication skills.

Salary will be commensurate with qualifications and experience.

Initial appointment will be made on a fixed-term contract. Fringe benefits include contract-end gratuity, leave, medical and dental benefits.

Application Forms are obtainable from (a) http://www.eduhk.hk/hro/applyfor.htm; or (b) the Human Resources Office, 3/F, Cho Kwai Chee Foundation Building, The Education University of Hong Kong, 10 Lo Ping Road, Tai Po, New Territories, Hong Kong. The completed Application Form, together with full CV, should be sent to the Human Resources Office by email to hro1@eduhk.hk or by post to the above address on or before 8 December 2021. Applications which are not made in prescribed form, or incomplete, or late, or not signed, or without the required supporting documents may not be considered. Please quote the reference number of the position in the application and mark "Strictly Confidential – Job Application" on the envelope. Personal data provided by applicants will be used for recruitment and other employment-related purposes. For details of the Personal Information Collection Statement, please refer to http://www.eduhk.hk/jobsopp/index.php?glang=en.

All applications will be treated in strict confidence. Only those who are shortlisted will be contacted. The University reserves the right not to fill the position(s) advertised.

Further information about the University is available at http://www.eduhk.hk.

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