THE HONG KONG POLYTECHNIC UNIVERSITY

EDUCATIONAL DEVELOPMENT CENTRE

Post Specification

Assistant Educational Development Officer I / Senior Technical Officer / Assistant Educational Development Officer II / Technical Officer (Ref. 22041318-IE)

The mission of the Educational Development Centre is to enhance the quality of teaching and learning at the University and support the University's strategic initiatives in nurturing the development of all-round students with excellent professional competence. The Centre offers a variety of services, including short courses and workshops on teaching and learning, individual consultations, support for student learning outcomes assessment, teaching evaluation services, and activities which promote and support the use of educational technologies to enhance student learning. Please visit our website for more information about the Centre.

Duties

The appointee will carry out duties in the fields of Artificial Intelligence (AI), Machine Learning (ML) and Deep Learning (DL). He/She will be required to:

- (a) develop learning and teaching applications, such as adaptive learning and adaptive testing, leveraging technologies including AI, ML and DL;
- (b) develop training activities and promote the above technologies and outputs via workshops, guidelines, and so on; and
- (c) perform any other duties as assigned by the Director of the Educational Development or her delegates.

Qualifications

Applicants should have:

- (a) a recognised degree in Computer Science, Information Systems, Mathematics or related disciplines with at least five years of relevant work experience;
- (b) knowledge of and experience in AI frameworks such as Tensor Flow, Microsoft CNTK or similar;
- (c) experience in software development;
- (d) experience in training or delivering instruction; and
- (e) a good command of both written and spoken English and Chinese.

Applicants will be considered for the most appropriate post depending on their qualifications, background and experience, including supervisory and independent work experience.

Applicants are invited to send a cover letter, an updated CV, and a completed application form.

Remuneration and Conditions of Service

A highly competitive remuneration package will be offered. Initial appointment will be on a fixed-term gratuity-bearing contract. Re-engagement thereafter is subject to mutual agreement. Applicants should state their current and expected salary in the application.

Application

Please send a completed application form by post to Human Resources Office, 13/F, Li Ka Shing Tower, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong or via email to hrstaff@polyu.edu.hk. Application forms can be downloaded from https://www.polyu.edu.hk/hro/careers/guidelines_and_forms/forms. If a separate curriculum vitae is to be provided, please still complete the application form which will help speed up the recruitment process. Consideration of applications will commence on 3 May 2022 until the position is filled. The University's Personal Information Collection Statement for recruitment can be found at https://www.polyu.edu.hk/hro/careers/guidelines and forms/pics for recruitment.

13 April 2022