THE HONG KONG POLYTECHNIC UNIVERSITY

INFORMATION TECHNOLOGY SERVICES OFFICE

Post Specification

Senior Specialist / Specialist (Research Computing and Support Services) (Ref. 22051330)

Duties

The appointee will be assigned to work in the System Infrastructure Services Section and responsible for supporting the Research Computing Services. He/She will be required to:

- (a) conduct IT workshops on Artificial Intelligence and Data Analytics for students and researchers;
- (b) assist students and researchers to perform data analytics with Machine Learning / Deep Learning techniques for their research activities;
- (c) support and update related application/tools in research computing environment;
- (d) participate in research applications development projects; and
- (e) perform any other duties as assigned by the Director of the Office or his delegates.

Qualifications

Applicants should:

- (a) have a recognised degree in Computing, Software Engineering or a related discipline;
- (b) preferably have hands-on experience in Python or R programming;
- (c) preferably have experience in applying Machine Learning algorithms to solve business problems;
- (d) have good interpersonal and communication skills; and
- (e) be proficient in written and spoken English and Chinese, including Putonghua.

Applicants with five or more years of relevant experience may be considered for the post of Senior Specialist.

Applicants who have responded to the previous advertisements need not re-apply.

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 <u>hrstaff@polyu.edu.hk</u>. 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 The closing date for application is Monday, 13 June 2022. recruitment process. Applicants who are not invited to an interview within two months from the closing date should consider their applications unsuccessful. The University's Personal Information Collection Statement for recruitment be found can at https://www.polyu.edu.hk/hro/careers/guidelines and forms/pics for recruitment.

13 May 2022