Job Title:

System Developer (Non-Civil Service Post)

Salary:

\$30,415 per month

Entry Requirements:

Candidates should:

(1) have a Hong Kong bachelor degree in Computer Science, Data Science or other related science and engineering subjects, or equivalent;

AND

(2) have met the language proficiency requirements of Level 2 in Chinese Language and English Language in the HKDSE, or equivalent;

AND

(3) have at least 1 year experience in website development, data analytics, system and server maintenance or hardware implementation.

AND

(4) Good knowledge in (i) developing software in Linux environment with Python, C/C++, Shell script and Java (J2SE); (ii) developing database applications using SQL; (iii) developing web-based application using PHP, HTML and JavaScript;

AND

(5) Knowledge in (i) Database: Oracle, MySQL; (ii) Scripting languages: Python, JavaScript, Perl, UNIX shell script, PL/SQL, JSP; (iii) Linux system administration; and (iv) AIX operating system will be an advantage.

Duties:

- (i) Enhance and develop aviation nowcasting systems and tools;
- (ii) Develop web applications for forecast operation;
- (iii) Provide programming support for forecast development and research;
- (iv) Provide maintenance to aviation forecasting systems and servers;
- (v) Install and configure hardwares such as servers and NAS.

Terms of Appointment:

Successful candidates will be employed on non-civil service contract terms for 1 year.

Fringe Benefits:

A gratuity may be granted upon satisfactory completion of the contract with consistently high standard of performance and conduct. Such gratuity, if granted, plus any contribution made by the Government to a Mandatory Provident Fund (MPF) scheme in respect of the appointee as required by the MPF Schemes Ordinance, will be equal to 15% of the total basic salary drawn during the contract period.

General Notes:

- (1) Candidates should state clearly on the application form which vacancy they are applying for. If there is no indication, it is assumed that the candidates would like to apply for all of the vacant posts.
- (2) Candidates must be permanent residents of the Hong Kong Special Administrative Region at the time of appointment unless specified otherwise.
- (3) As an Equal Opportunities Employer, the Government is committed to eliminating discrimination in employment. The vacancy advertised is open to all applicants meeting the basic entry requirement irrespective of their disability, sex, marital status, pregnancy, age, family status, sexual orientation and race.
- (4) Non-civil service vacancies are not posts on the civil service establishment. Candidates appointed are not on civil service terms of appointment and conditions of service. Candidates appointed are not civil servants and will not be eligible for posting, promotion or transfer to any posts in the Civil Service.
- (5) The entry pay, terms of appointment and conditions of service to be offered are subject to the provisions prevailing at the time the offer of appointment is made.
- (6) Where a large number of candidates meet the specified entry requirements, the recruiting department may devise shortlisting criteria to select the better qualified candidates for further processing. In these circumstances, only shortlisted candidates will be invited to attend recruitment examination and/or interview.
- (7) It is Government policy to place people with a disability in appropriate jobs wherever possible. If a disabled candidate meets the entry requirements, he/she will be invited to attend the selection interview/written examination without being subject to any further shortlisting criteria.
- (8) Holders of academic qualifications other than those obtained from Hong Kong institutions/Hong Kong Examinations and Assessment Authority may also apply but their qualifications will be subject to assessments on equivalence with the required entry qualifications. They should submit copies of their official transcripts and certificates by mail to the below enquiry address.

How to apply:

Application Forms [G.F. 340 (Rev. 3/2013)] are obtainable from any Public Enquiry Service Centres of District Offices, Home Affairs Department or any Job Centres of the Employment Services Division, Labour Department. The said form can also be downloaded from the Civil Service Bureau's web site (http://www.csb.gov.hk). Application form should reach the following enquiry address on or before **29 June 2022** by hand or by post. Those who are not invited for interview may assume that their applications are unsuccessful.

Enquiry Address: Personnel Registry, Hong Kong Observatory, 134A Nathan Road, Tsim Sha

Tsui, Kowloon

Enquiry Telephone: 2926 8076

Enquiry Email: <u>klcheung@hko.gov.hk</u>