

**Job Title** : Analyst Programmer (A1/A7) (Non-Civil Service Post)

**Salary** : \$43,340 per month

**Entry Requirements** : Candidates should :

- (1) have a Bachelor's degree in Computer Science, Information System or any other computer related subject, from a university in Hong Kong, or equivalent;
- (2) have met the language proficiency requirements of Level 2 or above in Chinese Language and English Language in the HKDSEE or HKCEE, or equivalent <sup>Note</sup>;

[<sup>Note</sup> "Grade E" in Chinese Language and English Language (Syllabus B) in the HKCEE before 2007 is accepted administratively as comparable to "Level 2" in Chinese Language and English Language in the 2007 HKCEE and henceforth.]

- (3) have at least 3 years' experience in the field of information technology, of which at least 1 year must be in similar nature of the present post;

**For Vacancy (1) (A1) :**

be proficient in iPadOS application development; have good knowledge in developing software in macOS, UNIX/Linux and Windows environment with Swift, Java (J2SE) and C/C++; developing database applications using SQL language; and developing web-based application including HTML and XML.; and

have knowledge in the following technology will be an advantage : Database: Oracle, PL/SQL, MySQL; Scripting languages : JavaScript, Perl, PHP, UNIX shell script, JSP; Node.js; J2EE; Fortran 77 and Fortran 90; Mobile app development, Docker and AIX operating system.

*\* Preference will be given to candidates who are proficient in iOS application development*

**For Vacancy (2) (A7) :**

have good knowledge in developing software on Linux environment; developing database applications using SQL language; developing web-based application using JavaScript and ReactJS; developing back-end application using Java and Spring Boot; managing system, web and application servers.; and

have knowledge and experience in the following technology will be an advantage: Docker; GIS application development; Languages: Python and PHP.

**Duties** : **Vacancy (1) (A1) : To implement, design, develop and testing of IT computer systems and iPadOS applications, design reports and specifications.**

**Vacancy (2) (A7) : To provide IT support for meteorological services in AAHK Integrated Airport Centre (IAC).**

- (1) programming support for enhancement of HKO's IAC portal system;
- (2) programming support for software design and development for providing meteorological services to air navigation stakeholders;
- (3) programming support in scientific project study and data analysis of weather impact assessment;
- (4) establishing and managing network connections and interfaces between client and HKO systems;
- (5) overseeing information security control, management of data exchange with different clients and administration of HKO servers; and
- (6) providing nursing service, preparation of system documentation, provision of training and handover to HKO staff for developed software.

(Note: He/she may be required to work at the HKIA.)

- Terms of Appointment** : Successful candidates will be appointed on non-civil service contract terms for one 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 must be permanent residents of the Hong Kong Special Administrative Region at the time of appointment unless specified otherwise.
  - (2) 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.
  - (3) 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.
  - (4) 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.
  - (5) 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.

- (6) 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. Applicants who have declared disabilities found suitable for appointment may be given an appropriate degree of preference over other applicants whose suitability for appointment is considered comparable to that of the former. The Government policy and other related measures on employment of persons with disabilities are set out in the booklet “Employ People Based on Their Abilities – Application for Government Jobs by Persons with Disabilities” which is available for reference on the Civil Service Bureau’s website at <http://www.csb.gov.hk> under “Administration of the Civil Service – Appointments”.
- (7) 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 contact address.

#### **How to apply**

- : Application Forms [G.F. 340 (Rev. 7/2023)] 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 website (<http://www.csb.gov.hk>).

Applications submitted in person or by post should reach the below contact address together with copies of supporting documents listed in the entry requirement on or before **12 December 2023**.

Please specify “Application for the post of Analyst Programmer (A1/A7)” on the envelope. Applicants should state clearly on the application form the vacancy they are applying for. If there is no indication, it is assumed that the applicants would apply for both of the posts.

To avoid delayed or unsuccessful delivery of applications by post, please ensure that the correct address is clearly printed or written on the envelope and sufficient postage has been affixed before posting. Mail items bearing insufficient postage will not be delivered to this Department and will be returned to the sender or disposed of by the Hongkong Post, where appropriate. Applicants will bear any consequences arising from paying insufficient postage. Applications submitted by fax or e-mail will not be accepted.

Those who are not invited for interview may assume that their applications are unsuccessful.

#### **Contact Address**

- : Personnel Registry, Hong Kong Observatory, 134A Nathan Road, Tsim Sha Tsui, Kowloon

**Enquiry Telephone** : 2926 8512

**Enquiry Email** : [personnel@hko.gov.hk](mailto:personnel@hko.gov.hk)