## Job Requirements for Technical Officer (TO)/Senior Technical Officer (STO) for Civil Aviation Engineering (CAE) Section of PCCW Solutions (IT based)

## Duties/Responsibilities:

- Assist in planning, organizing and performing technical operations, maintenance/repair and project works for air traffic control (ATC), airport related systems or electronic/aviation data processing/IT equipment/systems and its ancillary support facilities
- Assist in planning, organizing, supervising and/or directly carrying out maintenance/repair works of systems/equipment and conducting system review to ensure system reliability and availability
- Man and operate round-the-clock technical operation centre in roster basis for system/equipment monitoring or remote control, fault report handling, service or equipment restoration, execution of emergency procedure(s) and etc as needed
- Assist in or directly and dependently carrying out equipment preventive/corrective maintenance, on-site equipment installation, testing and commissioning, fault diagnosis and repair according to a rectification plan/solution as well as helping one's supervisor in preparing fault/problem investigation report and/or procurement plan for spare parts or maintenance/repair services
  - Assist in solution design/implementation of project including drafting design submission, software application development/modification/enhancement, supervision/monitoring of sub-contractors works, preparation of user acceptance test plan/report, performing system testing and commissioning

## Requirements:

- Certificate or above in Electronic/Electrical/Telecommunication/Computer/ Software/Information/e-logistics/Industrial Engineering or other related disciplines
- Possession of training record of Air Traffic Safety Electronic Personnel/Professional (ATSEP) training course is definitely an advantage
- Experience in software application development, particularly in device control, protocol/data format conversion, Unix, Windows server, C++, database, J2EE, JSP, Servlet, Eclipse, Tomcat, Javascript, HTML5, Jasper report or Front-end technology, e.g. JQuery, AJAX, responsive framework (bootstrap) is definitely an advantage
- Fresh graduates will also be considered
- Good team player, customer-focused mindset, open-mindedness, proactive, result/service oriented, total quality management and flight safety concept with strong logical independent analytical thinking, communication and interpersonal skills

- Able to work independently under pressure with strong desire and commitment to deliver high quality of works in short notice
- Good spoken and written English is a must. Knowledge of Putonghua is preferred
- Possessing valid driving license is preferable
- May work in 24-hour shift duty and/or irregular hours including overnight, Saturdays, Sundays and public holidays and/or outdoor as required.
- Working location at Hong Kong International Airport (HKIA)

Candidate with relevant working experience may be considered for STO post.

HKIE recognized ICAO complaint ATSEP in-house training will be provided.

## Contacts:

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