



Hong Kong Applied Science and Technology Research Institute (ASTRI) was founded by the Government of the Hong Kong Special Administrative Region in 2000 with the mission of enhancing HK's competitiveness in technology-based industries through applied research.

ASTRI's R&D efforts are directed towards five areas of applications, namely Financial Technologies, Healthcare Technologies, Intelligent Manufacturing focusing on AI and Robotics, Application Specific Integrated Circuits, Smart City and Next Generation Network.

Title	Senior Engineer/Engineer, System Software
Job Ref No.	CTO/CT/MIP/2236/180316 (Please quote this Job Ref No. with your application.)

Job Responsibilities

- Design, implement, integrate, and test the system software resided on mobile an server platform.
- Design and review detailed feature requirements, system architecture, and test specifications.
- Follow the software engineering process to develop high quality software modules/system/products.
- Documentation of the design and testing throughout the software development life cycle and ISO processes.

Requirement

- Bachelor's degree in Computer Science/Electronic Engineering/Information Engineering with 6+ years' of experience, or Master's degree with 3+ years' of experience, or PhD holder in related area. Candidates with less experience will be considered as Engineer position.
- Familiar with software development/testing on mobile client/server, programming language on C/C++/ObjC/Java/JavaScript.
- Experience in mobile applications and its system, algorithms and technologies a plus (GUI frontend, networking, GIS, pedestrian navigation, BLE, Linux/Android/iOS, etc.).
- A team player with good analytical and communication skills (oral and written).

Application

Appointment will be on renewable contract terms with a competitive salary and performance-linked variable pay. Fringe benefits include paid leave, medical and dental benefits, insurance coverage and contribution to MPF. The incumbent will normally work under a five-day week schedule.

Interested candidates should send application (quoting Ref. No.) with detailed resume and, current and expected salary to the HR Department by email. **Application open until this position is filled.**

Email: careers@astri.org

Post: 5/F, Photonics Centre, 2 Science Park East Avenue,

Hong Kong Science Park, Shatin, Hong Kong.

Only short-listed candidates will be notified. Personal data provided by applicants will be used for consideration of an application only. ASTRI reserves the right not to fill the position.