

The 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 Hong Kong's competitiveness through applied research. ASTRI's core R&D competence in various areas is grouped under five Technology Divisions: Al and Big Data Analytics; Communications; Cybersecurity, Cryptography and Trusted Technologies; Integrated Circuits and Systems; and IoT and Sensors. It is applied across five core areas which are Smart City, Financial Technologies, Intelligent Manufacturing, Digital Health, and Application Specific Integrated Circuits.

Over the years, ASTRI has nurtured a pool of research, I&T talents and received numerous international awards for its pioneering innovations as well as outstanding business and community contributions. To date, ASTRI has transferred over 750 technologies to the industries and been granted more than 900 patents in the Mainland, the US, and other countries.

Title	Senior Engineer / Engineer, Networking Software (Smart City)
Job Ref No.	CTO/COM/NSOFT/2779/210902 (Please quote this Job Ref No. with your application.)

Job Responsibilities

- Build and execute end-to-end system integration, interoperability testing, verifications, performance testing, and tuning on Smart-city applications
- Build new dataset and train the new model to fulfill customer special usage scenario
- Support smart-city applications together with customers and partners
- Communicate and support customers for commercialization

Requirement

- Master's degree or Bachelor's degree in Computer Science, Mathematics, Electronics Engineering, Telecommunications or relevant disciplines with a minimum of 2 years of related experience.
 Candidates with fewer experience may also be considered
- Experience in C/C++/Python, is preferred
- Experience in computer vision, artificial intelligence, development or integration experience would be a plus
- Good command of both written/spoken English and/or Chinese
- Live ASTRI values

Application

The 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 a five-day week.

Interested candidates, please send an application (quoting Ref. No.) with a detailed resume, current and expected salary to Talent Acquisition via email to careers@astri.org

The application will be open until the position is filled. Only short-listed candidates will be notified. ASTRI reserves the right not to fill the position.

ASTRI is an Equal Opportunities Employer. Personal data provided by job applicants will be used exclusively for recruitment only.