



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 Smart City, Financial Technologies, Intelligent Manufacturing, Health Technologies, and Application Specific Integrated Circuits / CNERC.

Title	Senior Lead Engineer / Lead Engineer, NLP
Job Ref No.	CTO/CCT/DATA/2673a-b/201019 (Please quote this Job Ref No. with your application.)

Job Responsibilities

- Research and develop machine learning algorithms to solve problems in NLP / knowledge graph
- Ability to translate customers' business requirements into technical solution
- Closely collaborate with engineering team on NLP or machine learning/deep learning related tasks

Requirement

- Ph.D. holder or Master's degree in Computer Science, Electronic Engineering, Information Engineering, Mathematics or relevant disciplines with a minimum of 3 year of related experiences. Candidate with less experiences may also be considered.
- Experience in one or more of the following areas: entity/relation extraction, information extraction, summarisation, Text Classification & Clustering, knowledge graph
- Proficiency in Python / Java / R
- Hands-on experience on developing and training machine learning models or deep neural networks.
- Strong team spirit and interpersonal skills
- Self-motivated and well organized with can-do attitude.

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

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.