



HONG KONG MONETARY AUTHORITY

The Hong Kong Monetary Authority (HKMA) is charged with the responsibility for maintaining the stability and integrity of the monetary and financial systems of Hong Kong. There is now an excellent opportunity for eligible candidates to apply for the following position:

Consultant (Supervisory Technology)

Key Responsibilities

- Lead the development and implementation of the next generation of the HKMA Banking Departments' data and analytic systems with a focus on:
 - Front-to-back digitisation of current available data and information
 - Collection of a wider variety of data and information
 - Harness supervisory technology ("Suptech") to generate more powerful insights
- Be the subject matter expert of the Banking Departments for exploring and exploiting technologies, such as big data analytics, machine learning, network analytics and natural language processing, to achieve more efficient and effective supervisory processes
- Collaborate with internal and external parties, such as other supervisors, technologists and academia, to derive suitable Suptech solutions

Requirements

- University degree or above in computer science, information systems, data science or related disciplines
- At least 5 years of experience in relevant data management and preferably in IT platform design for financial risk application systems, large data modelling, advanced data management and analytics in financial supervision and risk management
- Experience in managing IT vendor and dealing with external consultancy firms an advantage
- A self-starter with a view to creating viable solutions and supporting pragmatic delivery of solutions. Being flexible and able to adapt quickly to changing priorities essential
- A highly motivated specialist with excellent communication skills and command of English

(Candidate with less experience may be considered for an offer of appointment at Manager level)

Conditions of service

- Successful candidate will be appointed on fixed contract terms.
- A competitive remuneration package will be offered. There is flexibility to take account of additional experience and qualifications.
- Fringe benefits include medical and dental benefits, paid annual leave and contract-end gratuity.

How to apply

You may submit job applications via one of the following channels:

1. [Online](http://www.hkma.gov.hk/eng/about-the-hkma/careers-hkma/recruitment) application (<http://www.hkma.gov.hk/eng/about-the-hkma/careers-hkma/recruitment>)

2. By Mail

Send in the hard copy [application form](#) (available either at the HKMA's reception counter or website <http://www.hkma.gov.hk>) to:

Recruitment Officer
Hong Kong Monetary Authority
55/F., Two International Finance Centre
8 Finance Street, Central, Hong Kong

Copies of transcripts together with a full resumé including details of past experience should be attached to the application. Please mark your **correspondence address and the position applied** for on the envelope.

Completed application should reach the HKMA by **6 April 2019**. Applicants should ensure their applications reach the HKMA via the designated submission channel(s) well before the stated closing time, taking into account circumstances such as internet delay or file size restriction. Those not contacted by the HKMA within **three months** from the close of application should consider their applications filed for future reference.

Personal data provided by applicants will be used strictly in accordance with our personal data policies, a copy of which will be provided upon request. You may contact the Recruitment Officer at the above address or direct your request by fax to +852 2878 1885.

The HKMA is an equal opportunities employer. More information on the HKMA can be found at the website <http://www.hkma.gov.hk>.

The Online Application System is scheduled to perform regular system maintenance from Hong Kong time 6:00 a.m. to 8:00 a.m. every Wednesday. During this time, online application will not be available.