**Placement Student Programme (IT) 2024-2025**

Company: Hong Kong Monetary Authority

Division: Information Technology Infrastructure Services - Support of private cloud platform and virtual desktop infrastructure

Intended remuneration: HK$ 11,200 per month

Benefits: Medical and dental benefits

Total no. of vacancy: 1

Duration of placement: 13 months (3 June 2024 - 30 June 2025)

Deadline for application: 6 April 2024

Interview period: February - April 2024

Application Method: Apply online

[https://erecruit.hkma.gov.hk/E_Job_Detail.php?RefNo=S00011553-1A&JobSourceType=U&SourceType=60&JobSource=43 ]

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**Duties:**

- Collaborate with the team to assist and support the expansion of the private cloud platform, virtual desktop infrastructure, and server virtualization, gaining hands-on experience in cutting-edge technologies.
- Engage in the DevSecOps practices of the private cloud platform in ensuring the security and operational excellence of the infrastructure.
- Contribute to the development and enhancement of digital workflows, enabling the digitalization of daily processes to support green initiatives and sustainability efforts.
- Participate in the vulnerability management process within the private cloud environment, assisting with patch management and integrity of the system.
- Gain exposure to various administrative tasks such as procurement of IT equipment and software, documentation, project logistics and filing.

**Requirement:**

- Information Technology, Computer Science, Business Administration, Mathematics or Engineering background.
- Basic cloud or virtualisation concept.
- Basic programming skills in scripting languages such as Python, Javascript, Powershell, or JSON.
- Hands-on experience in MS Windows, MacOS and Linux/GNU OS is desirable.
- Familiar with using open source tools.
• Good command of English and Chinese.