# The Bank of East Asia, Limited

## About the company

Bank of East Asia, Limited

Incorporated in 1918, BEA is Hong Kong's largest independent local bank. BEA offers customers a comprehensive range of corporate banking, personal banking, wealth management, and investment services through an extensive network of more than 200 outlets covering Hong Kong and the rest of Greater China, Southeast Asia, the United Kingdom, and the United States.

## Internship Information

This internship provides opportunities for the candidate to understand more about commercial application of data analytics and how financial institutions manages data as a transformation

Name of Department(s) offering internship positions:

Data Science & Governance

Internship Duration: (12) months

Internship Period: 06 / 2023 - 05 / 2024

## **Intern's Job Description**

#### **Job Duties:**

- Utilizing data analytics methodologies such as
  - Data visualization (dashboards)
  - Machine Learning & AI (modelling)
  - Data management : understanding of data and its usability
  - Storytelling, understanding the business value to support BEA businesses or supporting units to identify insights / intelligence from the raw data
- Project management of data analytics. Normally a data analytics project / AI solution will be in a project governance where we plan
  - Data Sourcing
  - Selection of data analytics method
  - The desired output and usage of the insight
  - Normally a data analytics project may be in the duration of 1-6 months.

## Requirements:

- (A) Education Background:
  - Statistics
  - Data Science
- (B) Discipline Preferred:
  - School of Data Science
  - Maths
- (C) Technical Skills:
  - Data visualization (such as Tableau or Power BI)
  - Phyton coding / R
- (D) Language Proficiency:
  - Good command of spoken and written English and Chinese (Cantonese and Mandarin)

Enquiry email (if any):

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