

## 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

Data Engineer Intern

Interns may be involved in projects in the following aspects:

- Data Analytics Support
- Data related projects

Name of Department(s) offering internship positions:

Data Science & Governance Department

Internship Duration: 12 months

Internship Period: 6 / 2021 – 5 / 2022

### Intern's Job Description

#### Job Duties:

Support Advanced Analytics Officers/Managers and Data Scientists on data initiatives and will ensure optimal data delivery architecture is consistent throughout ongoing projects.

Develop, maintain and test infrastructures for data generation.

Work with Advanced Analytics Officers/Managers and Data Scientists to provide data-related supports

Transform data into a format that can be easily analyzed

Identify, design and implement internal process

improvements: automating manual processes, optimizing data delivery, re-design infrastructure for greater scalability.

#### Requirements:

(A) Education Background:

- UG Student in relevant disciplines

(B) Discipline Preferred:

- Strong knowledge on data management and analyst

(C) Technical Skills:

- Proficient in Microsoft Word, Excel and PowerPoint
- Experience in relational database such as SQL server, MySQL, Oracle or Teradata
- Experience in data processing using SAS, R or Python

(D) Language Proficiency:

- Good command of both spoken and written English and Chinese

(E) Others:

- Result oriented and able to deliver under pressure
- Excellent communication and negotiation skills
- Able to work under high pressure;
- Strong interpersonal skills and a good team player

Enquiry email (if any):