

DBS Bank (Hong Kong) – Finance

About the bank

DBS is a leading financial services group in Asia, with over 280 branches across 18 markets. Headquartered and listed in Singapore, DBS has a growing presence in the three key Asian axes of growth: Greater China, Southeast Asia and South Asia. The bank's "AA-" and "Aa1" credit ratings are among the highest in the world.

Recognised for its global leadership, DBS has been named "World's Best Bank" by Euromoney, "Global Bank of the Year" by The Banker and "Best Bank in the World" by Global Finance. The bank is at the forefront of leveraging digital technology to shape the future of banking, having been named "World's Best Digital Bank" by Euromoney. In addition, DBS has been accorded the "Safest Bank in Asia" award by Global Finance for 11 consecutive years from 2009 to 2019.

Internship Information

Name of Department(s) offering internship positions:

Finance

Internship Duration: 6 months

Internship Period: Anytime within 01/06/2020 – 31/12/2020

Intern's Job Description

Job Duties:

This position with Finance supports the bank's digitization journey by leveraging on deep analytics to provide meaningful business performance insights and enabling Finance to move towards usage of data modelling for predictive analytics. The role will be involved in digital projects of the resolution of business problems and requirements through implementation of statistical modelling and analytical techniques.

- Participate in data analytics projects with applications to Finance under the supervision of Finance managers and/ or data analytics team
- Develop data analytics programs and reporting tools by using data analytic techniques and capabilities to provide insights and establish simulation model
- Work with the data analytics team to leverage the use of appropriate statistical / machine-learning methods to develop advanced data analytics model to uncover irregular and hidden patterns and project business performance under comprehensive scenarios
- Work with the team to develop automation or enhancement of Finance processes
- Assist in digital projects coordination

Requirements:

- (A) Education Background:
 - 2nd or 3rd year UG student.
- (B) Discipline Preferred:
 - Computer Science, Data Science, Statistics, Engineering or related disciplines with understanding of statistical modelling, machine learning or data mining concepts
- (C) Technical Skills:
 - Hands-on experience in Python, R, SQL or other statistical program languages
 - Experience with JavaScript libraries or other visualization tool is an advantage
- (D) Language Proficiency:
 - Good command of written and spoken English;
- (E) Others:
 - Able to complete the tasks under minimal supervision and tight timeline
 - Attention to details, creative mindset and interest in data analytics