# Dah Sing Financial Group

## About the bank

The Dah Sing Group is a leading financial services group in Hong Kong offering banking, insurance, financial and other related services through its growing network of over 70 branches in Hong Kong, Macau and Mainland China.

Our currency is caring, teamwork and progressiveness. We accept that everyone is unique and different in talent, but alike in the capacity for growth. Our task is to shape a culture that creates a sense of pride in achieving something beyond just a job, and an environment where you can be your true and authentic self, like at home.

## Internship Information

## Name of Department(s) offering internship positions:

e-Channel Team, Information Technology Division

## Internship Duration:

12 months

## Internship Period:

Anytime within 1/7/2020 – 31/8/2021

## Intern's Job Description

### Job Duties:

■ Assist in implementing various Fintech projects

■ Explore and implement state-of-the-art new technology such as artificial intelligence, machine learning, block chain and big data analytics in the bank to provide better service to customers and support business needs

■ Conduct researches and keep track on the emerging technologies in Fintech market

■ Design and develop easy-to-use financial application on internet and mobile for the customers

■ Participate in software development projects leading to real life impacts to the bank and its customers

■ Experiment and Integrate individual software components or systems to produce innovative solutions to business problems

### Requirements:

(A) Education Background:
   ■ PG or UG student

(B) Discipline Preferred:
   ■ Computer Science, Information Systems, Data Science, Statistics, Mathematics or Engineering related disciplines

(C) Technical Skills (one or more of the below):
   ■ Web technologies such as HTML5, Javascript, CSS, Spring boot or Angular
   ■ Mobile application development using Objective-C, Swift or Kotlin.
   ■ Data analytics and machine learning techniques using python, R or other programming language

(D) Language Proficiency:
   ■ Good command of written and spoken English
   ■ Good command of written Chinese, spoken Cantonese and/or Mandarin

(E) Others:
   ■ Independent with logical and analytical thinking
   ■ Fast learner who are passionate about new technologies
   ■ Initiative, positive and good team player

Enquiry email (if any):