

主辦單位: 香港特別行政區政府財經事務及庫務局

Organiser: Financial Services and the Treasury Bureau of the HKSAR Government

執行伙伴: 香港證券及投資學會

Implementation agent: Hong Kong Securities and Investment Institute

## Summer Internship Programme 2019 – Asset and Wealth Management Sector

Internship Position number: 1950AB01

| Company Name:        | Avalok Capital Limited |        |                      |    |       |  |  |  |  |
|----------------------|------------------------|--------|----------------------|----|-------|--|--|--|--|
| Website Address:     | http://www.ahks.com/   |        |                      |    |       |  |  |  |  |
| Position Title :     | IT                     | Intern | Job Cat              | AB |       |  |  |  |  |
| Number of Positions: |                        | 2      | Internship Duration: | 8  | Weeks |  |  |  |  |

## Main Duties:

- 1. Assist with system design, development and maintenance
- 2. Assist in web/mobile application development
- 3. Prepare technical documentations
- 4. Perform data mining in market trade database and newswire/social media database
- 5. Perform routine, ad-hoc tasks and projects as assigned

Requirements: (Academic qualifications and/or other skills set)

(If there are specific academic attainment requirements such as GPA, please specify.)

- 1. Undergraduates in Computer Science, Math, MIS, IT or related disciplines
- 2. Programming skills in Java, C/C++ or any other high performance language
- 3. Programming skills in Ruby/PythonNBscript/node.js or any other script language
- 4. Knowledge of high performance computing
- 5. Good command of spoken and written Chinese and English
- 6. Knowledge of Bash, Git, and Linux tool chain/Machine Learning is an advance

| Working<br>Location : | Sha Tin, Hong Kong |        |    |        |            |        |  |  |  |
|-----------------------|--------------------|--------|----|--------|------------|--------|--|--|--|
| Working Hours :       | Mon to Fri         | 9:30am | to | 6:30pm | Meal Break | 1 hour |  |  |  |
|                       | Sat                |        | to |        | Meal Break |        |  |  |  |

Other Supplementary Information (eg. Any need for student applicants to directly access the employer's recruitment portal, reporting hierarchy, career prospects etc.)