

Horace Yau (Assignment Sample)

PERSONAL INFORMATION

Contact:

Email: horace701@hotmail.com

Mobile: +1 (416) 123-4567

CAREER OBJECTIVE

I am an experienced technical team leader in Hong Kong Stock Exchange and Thomson Reuters for more than fifteen years, focusing on the market data segment project delivery of the financial industry. Major clients include international investment banks, retail banks, and media. I have good skill in financial system design, and project management, including both internal and external stakeholders. My target is to develop career on information technology for diversified industry, and to build up professional skills on system architect design, project management, and technical support.

SKILLS

DEVELOPMENT SKILLS

Development methodology: SDLC, Agile, Scrum Methodology, Squad

Operating systems: Microsoft Windows, Redhat Linux

Database: Microsoft SQL Servers, SQLite

Software development languages and tools: C++, ASP.NET, C#, VB.NET, GIT

MANAGEMENT AND BUSINESS DOMAIN KNOWLEDGE

- Manage the software development team for financial project implementation, quality assurance, and system rollout.
- Manage vendor in requirement gathering, system integration, and product supports
- Exchange Connectivity, specialized in Orion Market Data of Hong Kong Exchange
- Exchange Connectivity, including TCP, UDP, OMEX J-Gate for Osaka Stock Exchange
- Financial Market Data for Equities and Derivatives markets
- Exchange data collections and distributions

LANGUAGES

Written: English, Chinese

Spoken: English, Cantonese

CAREER

Last Position: Assistant Vice President

Oct 2016 – Nov 2023

Department: Market Data Systems

Company: Hong Kong Exchanges and Clearing Ltd.

Duties:

- Key member of the Information Technology team in supporting the Market Data Systems
 - Perform business requirement analyze of different market data systems
-

- Design and implement market data systems for HKEX securities market and exchange news, using both SDLC or Scrum methodologies
- Provide production support of various market data systems
- Manage project of China connect data for both Shanghai Stock Exchange and Shenzhen Stock Exchange
- Support daily system operation activities for market participants and information vendors
- Manage mainland China development team in programming design, quality assurance testing, and project implementation
- Manage vendor for project and system implementation and delivery

Project Highlight:

- Support **Vendor Information Management System**, CRM system to manage various market data records, including market data products, subscription programs, fee details, subscriber records, and client notice records.
- Orion Market Data Platform, suite of datafeed products for HKEX securities market
- Issue Information feed Service, real-time feed service providing trading news and announcements from listed companies

EDUCATION / CERTIFICATION

Executive Diploma in Finance

2006-2007

The Chinese University of Hong Kong

Program highlight:

- Financial system and the role of HK in the global financial market
- Analytical techniques in financial markets
- The concepts and strategies in financial management under a corporate environment

**Bachelor of Applied Science in Electrical Engineering,
Computer Engineering Option**

1992-1996

The University of British Columbia, Canada.

Engineering Projects / Courses highlight:

- Real Time Controlled System
- Communication System Design
- Software Engineering Methodology

VOLUNTEERS

Registered Expeditions Instructor of The Hong Kong Award for Young People

- Leading youths in hiking, and award training for the AYP
- Mentoring the youth leadership

Lieutenant of the Boy's Brigade Hong Kong

- Leading program and community services for high school and university youths.

INTERESTS

Cross country racing, Sports climbing, Photography