

Dennis Cheung

dennis199441@gmail.com

WORK EXPERIENCE

Analyst Programmer

- Oct/2017 - present

The Hong Kong Polytechnic University - Hong Kong

- Design and develop internal web applications using Java and Spring framework
- Develop RESTful and SOAP web services for communications between applications
- Debug code for existing software applications
- Draft technical manuals and perform unit testing
- Participate in the entire Software Development Life Cycle and provide support to users
- Analyze and implement software, and system requirement

System Analyst Trainee

- Jul/2016 - Jul/2017

Multiable Company - Hong Kong

- Developed Human Capital Management System (HCM) using Java and stored procedures in MS SQL Server.
- Design and implement customized business logic under Hong Kong Labour Law for over 100 clients
- Handled over 20 performance tuning tasks for clients. Increased 50% computation speed in leave and payroll calculation for 3000+ employees client such as Hong Kong Airport Service and Hong Kong Christian Service.
- Developed and enhanced Cloud@Work (CAW) using jQuery, HTML5 for front-end and standard Java EE technology such as EJB for backend services.

Summer Intern

- Jul/2015 - Aug/2015

Census and Statistics Department - Hong Kong

- Assisted in enhancing application systems for maintaining fieldwork quality check record
- Compiled relevant management statistics reports
- Assisted in developing application systems for block-cutting of fieldwork assignments of various labours surveys
- Developed applications that automate office tasks

EDUCATION

B.Eng. in System Engineering and Engineering Management - *Sep/2012 - Sep/2016*
The Chinese University of Hong Kong - Hong Kong

- Minor: Economics

TECHNICAL SKILLS

- Languages: Java, Python, JavaScript, SQL, C
- Software: Eclipse, PL/SQL, MS SQL Server Management Studio
- Version Control: Git, SVN, MS TFS
- Operating Systems: Windows 10, OS X, UNIX, Linux

LANGUAGE SKILLS

- Spoken: Native in Cantonese, Fluent in English and Mandarin
- Written: Proficient in Chinese and English