

GONG Li

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Education

- **Nanyang Technological University** Singapore
B.Eng (Hons) in Computer Engineering with Minor in Business Sep 2010 - May 2014
 - Awarded **first class honours degree** with GPA **4.67** on a scale of 5.0
 - Proudly listed in Dean's List for Academic Year 2013-2014

Working Experience

- **Works Applications** Singapore
Software Engineer Oct 2014 - Present
 - Currently developing dropbox-like enterprise drive application on top of High Usability Enterprise (HUE), which is a brand new product
 - Developed globalization features for High Usability Enterprise at framework level
 - First batch to pass the training programme with only two and half months
- **IBM Research Collaboratory** Singapore
Summer Research Intern May 2013 - July 2013
 - Explored solutions to encourage employees' productivity on IBM Connections
 - Designed crawling spider and database to mine data from IBM Connections
 - Implemented three different algorithms in Python to perform summarization tasks

School Projects

- **Final Year Project, Visual Event Recognition in Videos** Feb 2013 - Dec 2013
 - Researched and implemented a framework to recognize different images and videos
 - Explored **cutting-edge** Transfer Learning approaches including Feature Replication, Adaptive SVM, Multiple Kernel Learning and Adaptive MKL
 - Incorporated Near Duplication Detection into this framework **creatively**
- **CPE433 Machine Learning, Face Recognition Project** Mar 2013
 - Developed a face recognition system in Java based on machine learning knowledge
 - Implemented three different methods: eigenfaces, fishfaces and laplacianfaces
 - **Led** a group of three to achieve this project with high quality in only 20 days
- **Undergraduate Research Experience on Campus** Oct 2011 - May 2012
 - Developed an android mobile application with cloud assisted independently
 - Awarded as NTU President **Research Scholar** for this accomplishment
 - Research paper was included in the "Proceedings of the URECA@NTU 2011-12"

Skills

Technique Skills: Java, Python, Javascript, C, C++, SQL, OOP, UML, Design Patterns

Languages: Fluent in written and spoken English and Chinese