ROBERT WON KANG

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RELEVANT POSITION

Front-end UX designer, UX Designer, Front-end Developer at Sheertex Technology

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EDUCATION

- **Android Native Mobile Development** at Ryerson University, Toronto, Canada

- **Français Langue Étrangèree** at l'Université Laval, Ville de Québec, Québec

- **Network Technology and Computer Programmer** at Humber College

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KNOWLEDGE AND SKILLS

Capable of developing mobile applications for Apple iOS and Google Android using the following technologies and integrated development environments

Google Android® Native mobile applications -

- Android SDK
- Java Standard Edition and XML
- Eclipse IDE with ADT plugin
- Google API Version 8 for Android Froyo and higher

HTML5 / CSS3 / JavaScript mobile applications for **Apple iOS**® and **Android** -

- Adobe PhoneGap Cloud Compiler to compile for Android and iOS
- Apache Cordova 3.5.0 and higher
- GitHub, GitShell
- Apple xCode, Mac OS X 10.9.4 Mavericks
- NPM, Node.JS
- jQuery Mobile Framework 1.4.3 and higher

- Designing with **Adobe Photoshop**® since Version 4.0, 1998 for various purposes

- Multiple real-world experiences to hard-code and edit HTML5 / CSS3 documents and externally embed appropriate JavaScript codes within HTML5 documents to compose the content, its presentation and the behavior of websites, and properly configure and maintain the Apache httpd webserver powered by multiple server-

side technologies to host the pages and enable secure and effective database access using **SQL** for the users. **PHP** and **MySQL DBMS** with **MySQLi** were hard-coded to enable the interactiveness. Kali Linux was always used for security testing, and Ubuntu Linux was used for testing web applications

CERTIFICATIONS & LICENSES

Microsoft Technology Professional - Security – G350-4391

PROFICIENTLY CAPABLE LANGUAGES

English – Written and Spoken ; **Korean** – Written and Spoken

EXPERIENCES

⇒ **Web Developer, Farooq & Marchant Financial Services**
(2017 March – 2017 September)

The responsibility as a web developer for Farooq & Marchant Financial Services involved developing a mobile-compatible HTML5 / CSS3 / JavaScript / jQuery website. The aim was to build simple, clean, easy website for the visitors to gain information and provide a secure and authorized access to the database of photos of the company.

⇒ **Mobile Web Developer and Graphic Designer, A.C. Real Estate**
(2016 January – 2017 November)

The responsibility as a web developer for A.C. Real Estate involved developing a mobile-compatible website. The aim was to build a very interactive website which enabled the visitors to easily gain information regarding the available real estates, and build an interactive gallery to let the visitors view the high-resolution photos of the available listings. It was very important for the website to be compatible with tablet devices because the website contained high-resolution photos. A considerable amount of resources and time were invested to polish the photos available on the website with Adobe PhotoShop

⇒ **Hybrid Mobile Application Developer** at English Digital Net
(May 2014 – May 2015)

The responsibility as a hybrid mobile application developer at English Digital Net involved working with the latest Google Android System Development Kit API, Apple iOS API and xCode to develop mobile applications for the Apple iOS and Google Android, the two most popular modern mobile operating systems respectively. Choosing and implementing appropriate plugins for the Apache Cordova application was also an essential part of building real-world ready mobile applications. The aim was to develop a clean, straightforward yet innovative and useful mobile application to assist students in China,

Korea and Japan when they learn the English language, and upload the mobile application to Google Play Store and iOS App Store following the completion of the development.

Following the coding and compilation, the responsibility involved testing the Android application on an actual Android hardware device, and the iOS application on an Apple iPod Touch device equipped with the latest iOS Version 8.3.0 and uploading and publishing to the Apple iOS App Store was accomplished with VMWare Player 7.1 and Apple OS X Mavericks 10.9.4 image in vdk format.

⇒ **Interface Technician / English to Korean Translator** at Veezzle of Switzerland
(January 2010 – December 2010)

The responsibility at Veezzle involved translating the English interface into Korean, and testing the Korean version of the Veezzle to ensure that the Korean letters are correctly displayed on the interface. The translation and testing were performed under the Ubuntu Linux platform, and if the Korean letters were not correctly displayed, then was responsible to take care of the issue with the Veezzle development team to appropriately modify the configuration of the associated files in the Veezzle server.

⇒ **Evening Instructor** at various private schools　　　　　*(June 2009 – May 2011)*

Served as the instructor to teach the elite-level class English, advanced mathematics, basic electronics, gravity physics and essay writing skills to help students prepare for admission to Ul-San Science Highschool, and basic math skills and English language to preschool children.

⇒ **Official Photographer / Web Designer** at the InterVarsity Christian Fellowship GTA
(August 2007 – April 2009)

The responsibility as the photographer and web designer at Ryerson University InterVarsity Christian Fellowship included taking photos at various events with Canon A570 Image Stabilization, polishing the raw photos with Adobe Photoshop, writing webpages which contain the photos and sharing the page with all brothers and sisters of Ryerson InterVarsity Christian Fellowship, and all InterVarsity Christian Fellowship Chapters of GTA if the situation required sharing with additional groups.

⇒ **Graphic Designer** at Winners Fellowship at Ryerson University
(September 2006 – April 2007)

The responsibility as the graphic designer at Winners Fellowship at Ryerson University assigned to design posters, banners and brochures for a variety of distinct purposes with Adobe Photoshop. The completed works include :

- Winners Fellowship Website mainpage banner - WordStock music festival poster
- Smallgroups Bible Study gathering information banner
- Winners Fellowship overview brochure - Amazing Race Event Poster

Complete works specified above are located at : http://magician.sdf-eu.org

Employer references and further information available upon request

OFFICIAL SEAL OF MICROSOFT CERTIFICATION

Microsoft Technology Associate

WON ROBERT KANG

Has successfully completed the requirements to be recognized
as a Microsoft Technology Associate: Security Fundamentals

Date of Achievement: September 13, 2017

Certificate ID: G350-4391

Satya Nadella
Chief Executive Officer

Microsoft
Technology Associate