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Profile

Through the study overseas and the multi-nation working experience from the past 13 years, I trained myself to be a highly self-motivated, task-oriented, open-minded and someone who is willing to spend extra to learn new skill-sets to meet the demands of my job.

Based on the most recent working experience, which has the different cultural background, I have learned more professional workspaces rules and better manage the workplace relationship for different cultural background, most importantly, I have a better understanding about my abilities and passions.

I am looking for a full-time job as a software developer, where I hope to be an asset to the company with my skills and experience.

Education Information

07.2014 - 12.2017	Nanyang Technological University	Computer Engineering	Degree
03.2011 - 04.2014	Singapore Polytechnic	Info-Communication & Design	Diploma
08.2007 - 12.2010	Montfort Secondary School		GCE O Level

Work Experience

01.2018 - Now Motic China Group Co., Ltd Software Developer

Worked as a software developer in the Development Department, and mainly handle the following tasks:

- Using Android Studio to maintain the Android application:
 - To develop a new feature.
 - To fix the bugs.
 - To brief the updates to the Production Line, and train the stuff.
- Use Shell Scripting to patch the software on the Linux platform remotely.
- Self-learning Matlab, and take in charge of a new project with an American company, and handle the following tasks:
 - Code Conversion, which is: Converting Matlab Code to C++ Code.
 - Code Maintenance (Git), such as source code updates, the documentation maintenance.
 - Scrum Meeting, such as: to communicate with the other side to resolve the bugs, report the progress.

08.2017-12.2017	IBM Manufacturing Solutions Pte Ltd.	Intern
<p>Worked as a software developer in the IBM Software Department – Deployment Automation Team, and mainly using Shell Scripting to handle the following tasks:</p> <ul style="list-style-type: none"> ➤ Self-learning Jenkins then adopted a new authentication method on IBM Jenkins Server, e.g. LDAP (Lightweight Directory Access Protocol). ➤ Self-learning Docker, then work with the docker containers e.g. deploy the Docker containers. ➤ Self-learning IBM WAS (WebSphere Application Server) and patching the server. ➤ Self-learning IBM BPM (Business Process Manager) and patching the server. ➤ Self-learning IBM UCD (Urban Code Deployment) and use it as a tool for the deployment automation. ➤ Self-learning the software version control – GitHub. 		
05.2017 - 07.2017	Motic China Group Co., Ltd	Intern
<p>Worked as a software developer in the Software Development Department. Mainly doing the following tasks:</p> <ul style="list-style-type: none"> ➤ Migrate a Visual Studio 2008 based program to Visual Studio 2013 based program. ➤ Integrate with Motic protection mechanism, e.g. hardware dongle and software license. ➤ Integrate with Motic hardware, e.g. the Motic camera series. ➤ Get familiar with the migration of the Matlab solution to C++ language based. 		
08.2015 - 11.2015		Project Manager
<p>Gathered a team of five to provide services to a company. E.g. Android, IOS and web page development for their online ticket ordering system for the bus services.</p>		
06.2015-11.2014	S&Z Pte LTD.	Start up
<p>Join a start-up software company which is launched by a friend from NTU. I played a part as a helper in recruitment and project planning.</p>		

Awards

2012	Singapore Polytechnic - Merit Award - Singapore Technologies Telemedia Prize
2012	Singapore Polytechnic - Director's Honour Roll
2013	Singapore Polytechnic - Merit Award - Hutcabb Prize
2013	Singapore Polytechnic - Director's Honour Roll
2014	Singapore Polytechnic - Merit Award - Singapore Technologies Telemedia Prize
2014	Singapore Polytechnic - Diploma With Merit
2018	Nanyang Technological University – Degree with Honours (Merit)

Skills & Abilities

Language Proficiency	English and Chinese (Written & Spoken)
Programming Background	Java, C, C++, C#, Python and Visual Basic.