

Wah Hui Ning (Niko)

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Seeking a job opportunity with a company that believes in coming together and doing things right

Technical Skills

Programming Languages

- ActionScript 2.0
- ActionScript 3.0
- C++
- CSS
- HTML5
- Java
- JavaScript
- JQuery
- JSP/JSF
- MySQL
- PHP

Programming Frameworks/ API

- CakePHP
- CodeIgniter
- Facebook API
- Google Map API
- Instagram API
- J2EE
- Twitter API

Software/Applications

- 3D Max
- Dreamweaver
- Eclipse
- Flash
- Maya
- MySQL Workbench
- Photoshop
- Unity3d
- Visual Studio C++
- Weblogic

Project Collaboration Applications

- Acunote
- Github
- Sifterapp

Work Experiences

Software Engineer (Apr 2013 - present)

Ministry of Defence, Singapore

- Developed internal web applications to aid Department's operations
- Reviewed and revamped data structures and work processes
- Code Refactoring
- Managed project timeline and vendors
- Assisted in application maintenances

- **Recreation Committee, 2014:**
 - Organized cohesion activities for the Department

- **Promotions:** Promoted to the next Defense Executive Officer Rank within 2 years (2015)

- **Awards:** Outstanding Newcomer Award for Pride Day (2014)

Intern Developer (Jun 2012 - Aug 2012)

Snapette, New York City, U.S.A.

- Internship under NUS-MDA program in New York City, USA
- Daily maintenances includes:
 - Updating application content & email templates
 - Bug testing for the mobile app
- Developed facebook widgets to support online marketing campaigns
- Revamped Snapette's public and administrative websites

Web Designer & Developer (Jul 2011 - Jan 2012)

Intra Sys, Singapore

- Integrated Social Media to websites
 - Twitter API, Facebook API & Google Map API
- Temporary position during study breaks

Web Designer & Developer (May 2010 - Jun 2011)

OneSolved Pte Ltd, Singapore

- Developed Facebook games and applications
- Temporary position during study breaks

Junior Flash Programmer (May 2009 - Jul 2009)

Intuition Consulting Ltd, Singapore

- Programed game mechanics and created Flash templates for designers to import Sprites
- Temporary position during study break

Certifications

2015 **Oracle Certified Associate, Java SE7 Programmer**
License 2137094310CAJSE7

2009 **Japanese Language Proficiency Test Level 4**

Education

2009 to 2012 **National University of Singapore (NUS)**

- Bachelor of Computing (Communication and Media), specializing in Games Programming.
- Obtained 2nd Upper Honors Class with a CAP of 4.11

- **Course Highlights:**
 - Software/games programming, Mel Scripting, AI path finding algorithms, User Experience/Interaction Design, Rendering techniques & scripting.

2006 to 2009 **Nanyang Polytechnic (NYP)**

- Diploma in Multimedia and Infocomm Technology, specializing in Interactive Media.
- Obtained Dean's List with a GPA of 3.941.

- **NYP's representative, 2006 – 2008:**
 - World Skills Singapore 2008 for Web Design
 - Awarded the Diploma of Excellence.

- **Awards:** Top Student in Year 1 Semester 2 (2006), Top Student in Year 2 Semester 2 (2007)
- **Course Highlights:**
 - Web development, Flash development, 3D modeling & Animation.

Personal Information

Nationality: Singaporean
Spoken & Written language: English, Mandarin
Interests: Playing computer games, watching dramas, singing karaoke, reading books