Nguyen Tuan Anh

+65-83568743   hamsterviel01@gmail.com   #03-03, Butterworth Lane, Singapore, 439444

Experience

SOFTWARE ENGINEER INTERN, PANASONIC AVIONIC CORP, 01/2013 - 06/2013

• Built a prototype for a new budget inflight entertainment system using PHP, MySQL, HTML5 and Android. This idea could eliminate the need for obsoleted monitors behind passenger seats, and thus enabled users to use their own devices instead.

APPLICATION CONSULTANT, NCS PTE LTD, JULY 2014 - PRESENT.

Online Business Licensing Service (https://licences.business.gov.sg/)

• Worked with teamlead in a team of two to migrate entire service to cloud.

• Discovered a bug that proliferates number of queries to database by (averagely) 1000 times in report server's codebase.

• Earned recommendation letter from SPRING Singapore for excellency in supporting and migrating OBLS system.

• Achieved 100% customer satisfaction, met 100% deadlines, and 100% deployments were bug-free in first year of working.

Education

NANYANG TECHNOLOGICAL UNIVERSITY, SPECIALIZED IN COMPUTER ENGINEERING, SCHOOL OF EEE, 2010 - 2014 (GPA: 3.97).

• Team Project - Design and Innovation Project (grade A): led a team of nine students to build Smartker - an system combined of web server, Android app and SMS router to inspire communication between lecturers and students.

• Team Project - Calender Everywhere: built a calender web app to schedule appointment and set to-do list.

• Solo Project - Final Year Project (grade A): built a prototype for a social network of fans and geeks, combining the concept of personal blog with forum.

MINOR IN ENTREPRENEURSHIP, NANYANG TECHNOPRENEURSHIP CENTER.

Skills

LANGUAGES & SOFTWARES

• Java, Java EE, HTML, CSS, JavaScript, PHP, PL/SQL, C, Android, Bash Script.

• Eclipse, XCode, Oracle Solaris, Glassfish Server

OTHERS

• Production support, software testing, project management.