

# HSU CHENG HSIEN

## PERSONAL PARTICULARS

**Name:** Hsu Cheng Hsien  
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**Nationality:** Singaporean  
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## WORKING EXPERIENCE

### SHOPBACK | PHP BACKEND DEVELOPER

May – Oct 2015 (6 months)

- Implementation of affiliated networks and merchants (e.g. Taobao) into Shopback's system.
- Implemented new features and daily maintenance for Shopback's own CMS.
- Helped in shifting of CMS's platform to Laravel.
- In charge of Shopback's newsletter system (Mailchimp).

### ANIMAGINE PTE LTD | SOFTWARE ENGINEER INTERN

May - July 2014 (3 months)

- Helped in the development of an in-house drawing and animation tools using Silverlight.
- Debug identified issues of the company's existing drawing tools.

## EDUCATION

### NATIONAL UNIVERSITY OF SINGAPORE (NUS)

2012 – 2016

- Pursuing Bachelor of Computing (Honours), in Computer Science
- Expected Date of Graduation: May 2016

## PROJECTS

### ANIMAL REVOLT!

- 3D First Person Shooter game featuring various ammunition effects and enemy AI.
- Mainly worked on ammunition effects, spawning and enemy AI.
- <http://jiajieyong.github.io/Animal-Revolt/>
- <https://github.com/jiajieyong/Animal-Revolt>

### GENTLY

- Real-time game streaming website.
- Mainly worked on the add-on live-recording application.
- <https://github.com/oswellchan/Gently>

**SKILLS**

**Languages (Technical):** PHP, Java, C, JavaScript, HTML, SQL

**Languages:** English (Native), Chinese (Native), Japanese (Conversational)

**Media:** Adobe Premier Pro, Adobe Photoshop, After Effects, Maya

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**EXCHANGE  
PROGRAMME**

**JAPAN-EAST ASIA NETWORK OF EXCHANGE FOR STUDENTS AND YOUTHS (JENESYS) 2.0**

22 – 30 June 2013

- Singapore group leader.
  - Singapore representative for greeting of Japan's vice-Foreign Affairs minister.
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**CO-CURRICULAR  
ACTIVITIES:  
(LEADERSHIP &  
ACHIEVEMENT)**

**NUS STUDENT ACHIEVEMENT AWARDS 2016**

Projects (Arts & Culture) – Silver Award

- Shut Up And Dance 2014: STEPS 2 STAGES.
- Took place in University Cultural Centre Hall. A sold out concert with 1000 plus audience and around 200 performers.

**COMMITTEE MEMBER (DANCE CAPTAIN), NUS DANCE BLAST!**

2013 – 2014

- Managing club's dance direction and standard.
- Planning and running of club's events and concerts.
- Holding classes and sharing sessions.

**PUBLICITY COMMITTEE MEMBER, FRESHMAN ORIENTATION CAMP**

2013

- Involved in the designing of posters and shirts for the camp.