



CHAN AO WEI, OSWELL

Contact

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Links

Website: oswellchan.github.io
Github: github.com/oswellchan

SKILLS

Familiar

- Java
- C#
- PHP
- HTML
- CSS
- JavaScript

Worked With

- C++

Frameworks

- CodeIgniter
- Laravel
- Struts 2

EXPERIENCE

Gametize Pte Ltd

May 2015 – Nov 2015

Software Engineer. Worked on Java backend that translates MySQL queries to Microsoft SQL Server queries. Worked on improving UX and features of Gametize webapp.

EDUCATION

National University of Singapore

Bachelor of Computing (Honours) in Computer Science

Focus Area: Interactive Media

Accomplishments:

- Dean's List for AY2014/2015 Semester 2
- Certificate of Distinction in the area of Interactive Media
- Certificate of Distinction in the area of Computer Graphics and Games

ACCOMPLISHMENTS

Field of Computing

- Participated in Hack&Roll 2016 (23 – 24 Jan 2015)
- 5th in The CTF Security Competition (17 Jan 2015)
- Participated in Gamecraft! 2013 (21 – 24 Sept 2013)

Field of Entrepreneurship

- Finalist in FedEx Express/Junior Achievement International Trade Challenge Singapore 2009

PROJECTS

WhoPay - PHP, CSS, JS, MySQL

Collaborative bill splitting webapp with OCR. Worked on database design and bill calculation algorithm. Integrated external OCR API.

Website: <https://whopay.herokuapp.com>

GitHub: <https://github.com/kianguang/WhoPay>

PowerPointLabs - C#

PowerPoint addon that makes creating engaging PowerPoint presentations easy. Worked on new set of features (PositionsLab).

Website: <http://www.comp.nus.edu.sg/~pptlabs/>

GitHub: <https://github.com/PowerPointLabs/PowerPointLabs>

Animal Revolt! - Unity

3D First Person Shooter game. Worked on creation of final stage, fuzzy logic for enemy AI, inventory system and final boss AI.

Website: <http://jiajieyong.github.io/Animal-Revolt/>

GitHub: <https://github.com/jiajieyong/Animal-Revolt>

See more projects and contributions at <https://github.com/oswellchan>