DOYLE THAI

Print Friendly Summary: doy-lee.github.io/doyle_thai_resume_summary.pdf

DETAIL

This Resume: doy-lee.github.io Email: dyl.thai@gmail.com Github: github.com/doy-lee Flickr: flickr.com/doy-lee

RESUME OR CODE



EDUCATION

2014-2017 UNIVERSITY OF NEW SOUTH WALES Bachelor of Science (Computer Science)

KINGSGROVE HIGH SCHOOL 94.95 ATAR

PROGRAMMING PROJECTS

ON-GOING PERSONAL SOLO PROJECT(S) (github.com/doy-lee/)

> **TOOLS** Personal tool(s) custom built to improve productivity.

> > C++, Win32

SOLO PROJECT (github.com/doy-lee/DTRenderer) 2017 MAY DTRENDERER

Low-level software renderer from (almost all) first principles for learning purposes.

C subset of C++, Win32

TEAM ROLE: Lead Dev, Game/Asset Designer (luneaustralia.com) 2016 NOV MATH MASHER

2017 APR

Educational Android/iOS game teaching fundamental math interactively for kids.

C++, DOS Batch, Photoshop, Cocos2Dx Game Library, Audacity

SOLO PROJECT (github.com/doy-lee/dchip-8) 2017 APR DCHIP8

Create a CHIP8 interpreter with minimal libraries.

C subset of C++, Win32

SOLO PROJECT (github.com/doy-lee/dengine) 2016 JUN **DENGINE**

2016 DEC Basic 2D Game Engine using minimal libraries with the goal of creating Asteroids.

C subset of C++, OpenGL, GLFW, GLEW, Sean Barrett STB Libs, OpenAL

TEAM ROLE: Lead Developer, UI Design (Uni Project) 2016 SEP **TIMETABLR**

2016 OCT Android app that parses UNSW timetables and connects friends timetables together.

Java, Retrofit, SQL

WORK EXPERIENCE

2013-2015 WHSMITH

TEAM LEADER

Utilise effective time-management to handle deliveries, orders and

- Lead a team of 3-6 workers to fulfill everyday store requirements.
- Employ problem solving and interpersonal skills for customer service.
- Located at International/Domestic Airport (high volume).

2011-2013 HOBBYIST

PHOTOGRAPHER

Volunteer for events and projects as the photographer.

SKILLS/INTERESTS

C++

Java

HTML/CSS

Photography

Photoshop/Illustrator

After Effects/Premiere