# DOYLE T.

Print Friendly Summary: doy-lee.github.io/doyleqnt\_resume\_summary.pdf

#### DETAIL

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

## **RESUME QR CODE**



#### **EDUCATION**

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

### PROGRAMMING PROJECTS

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

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

C++, Win32

2017 MAY DTRENDERER SOLO PROJECT (github.com/doy-lee/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) MATH MASHER 2016 NOV

2017 APR

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

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

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

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. SOL

#### **WORK EXPERIENCE**

2013-2015 WHSMITH · Utilise effective time-management to handle deliveries, orders and

**TEAM LEADER** tasks.

• 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 · Volunteer for events and projects as the photographer.

**PHOTOGRAPHER** 

#### SKILLS/INTERESTS



Java

HTML/CSS

Photography

Photoshop/Illustrator

After Effects/Premiere