# DOYLE T.

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

#### **DETAIL**

This Resume: <u>doy-lee.github.io</u> Email: <u>doyleqnt@gmail.com</u> Github: <u>github.com/doy-lee</u> Flickr: <u>flickr.com/doy-lee</u>

## **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 <u>DTRENDERER</u> <u>SOLO PROJECT (github.com/doy-lee/DTRenderer)</u>

Low-level software renderer from (mostly) first principles for learning.

C subset of C++, Win32

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

Create a CHIP8 interpreter with minimal libraries.

C subset of C++, Win32

2016 NOV MATH TEAM ROLE: Lead Dev, Game/Asset Designer (doy-

2017 APR MASHER lee.github.io/luneaustralia) (archive only)

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

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

2016 JUN <u>DENGINE</u> <u>SOLO PROJECT (github.com/doy-lee/dengine)</u>

**2016 DEC**Basic 2D Game Engine with minimal libraries with the goal of learning.

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

### **WORK EXPERIENCE**

2018 FEB LOKI • Blockchain Development at (loki.network)

**CURR** Developer • Developing client facing blockchain tools to interact with the

network

2017 AUG WARGAMING SYD • Client Tools Team | C++11, Qt, Jira, Perforce, Plastic

**2017 NOV** Intern Software • Working on internal tooling app for assisting content creation.

Bug fix and implement 21 tickets for tools over a span of 3 months.

**2013 NOV WHSMITH** • Use effective time-management to handle deliveries, orders & tasks.

**2015 DEC** Team Leader • Employ problem solving & interpersonal skills for customer service.

Lead a team of 3-6 workers for everyday store requirements.

Located at International/Domestic Airport (high volume).

## SKILLS/INTERESTS



C++ Java

HTML/CSS

Photography

Photoshop

After Effects/Premiere