

# Jeremiah Smith

Student, University of Newcastle

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DRIVING LICENSE  
Full

## SUMMARY

Final year Computer Science student with aspirations in data science, deep learning and blockchain technologies

## EDUCATION

### University of Newcastle, Australia — *B Computer Science*

2016 - Present

Major: Studies in Computer Science

Subjects Completed:

- ELEC 1700 Computer Engineering 1
- GENG 1803 Intro to Eng. Practice
- MATH 1110 Mathematics 1
- COMP 1050 Internet Communication
- MATH 1510 Discrete Mathematics
- ELEC 2700 Computer Engineering II
- ENGG 1003 Intro to Procedural Programm
- SENG 1110 Object Oriented Programming
- SENG 1120 Data Structures
- SENG 2050 Web Engineering
- COMP 2270 Theory of Computation
- SENG 2130 Systems Analysis and Design
- SENG 2200 Prog Lang and Paradigms
- COMP 1140 Database & Info Mngt
- COMP 2230 Algorithms
- COMP 2240 Operating Systems
- COMP 3260 Data Security
- COMP 3330 Machine Intelligence
- ELEC 3730 Digital and Computer Elec 2
- COMP 4120 Special Topic B (Deep Neural Evolution)

### St Francis Xavier's College, Hamilton — HSC

2013 - 2014

## EXPERIENCE, WORK

### iSee, Sydney — *Developer (work experience)*

AUGUST 2019 - NOVEMBER 2019

Building an AI program to simulate a green screen by removing the background from a webcam video for video conferencing software

## LINKS

Website

<https://jeremiahsmith.dev/>

Github

<https://github.com/psygypsie>

LinkedIn

<https://www.linkedin.com/in/jeremiah-smith-4b946598/>

## TECHNICAL SKILLS & PROFICIENCY

Unix ★★★★★

Java ★★★

C++ ★★★

C ★★

C# ★

Python ★★★

SQL ★★

HTML ★★★

CSS ★★

Vim ★★★★★

Typing - 100WPM

## LANGUAGES

English