



# Tim Ings

**Bachelor of Computer Science (In Progress)**

**Bachelor of Data Science (In Progress)**

## Education

**University of Western Australia**

**Currently Studying**

**Computer Science, B.Sc**

**Crawley, WA, Australia**

**Data Science, B.Sc**

## PROFILE

Tim Ings is a West Australian Computer Scientist. Tim grew up in Rossmoyne, WA and graduated Rossmoyne Senior High School in 2014 before attending the University of Western Australia.

## CONTACT

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Website: [tim-ings.com](http://tim-ings.com)

GitHub: [github.com/tim-ings](https://github.com/tim-ings)

## INTERESTS

Web Development  
Programming  
Game Development  
Game Modding  
PC Building  
Cars/Motor Sport  
Music

### Coursework:

- o Object-oriented Programming & Software Eng. (CITS1001)
- o Global Challenges in Engineering (ENSC1001)
- o Relational Database Management Systems (CITS1402)
- o Programming and Systems (CITS2002)
- o Problem Solving and Programming (CITS1401)
- o Data Structures and Algorithms (CITS2200)
- o Networks and Security (CITS3002)
- o Graphics and Animation (CITS3003)
- o Statistics for Science (STAT1400)
- o Computer Analysis and Visualisation (CITS2401)
- o Data Warehousing (CITS3401)
- o Agile Web Development (CITS3403)
- o Algorithms, Agents and Artificial Intelligence (CITS3001)
- o Discrete Structures (CITS2211)
- o High Performance Computing (CITS3402)
- o Professional Computing (CITS3200)

**Rossmoyne Senior High School**

**2010 - 2014**

**Bull Creek, WA, Australia**

### Awards:

- o ICAS Year 10 Computer Skills WA 2012 Medal from UNSW

### Coursework:

- o Mathematics (MAT 3C/3D) and Specialist (MAS 3C/3D)
- o Physics (PHY 3A/3B) and Chemistry (CHE 3A/3B)
- o Applied Information Technology (AIT 3A/3B)

## Work Experience

**Web Developer (Contract)**

**2019 - 2019**

**Rossmoyne, WA, Australia**

Full stack web development. Past projects include bookings website for JNS Gardening Solutions.

Updated October 4, 2019

**Maths Tutor**

**2014 - 2014**

**Rossmoyne, WA, Australia**

Mathematics tutor for year 9 students studying MAT 2A/2B.

Test preparation and homework help.