

## Education

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| 2013–     | <b>B.Sc. (Computer Science)</b> at Curtin University<br>Course weighted average: 92.94 |
| 2008–2012 | <b>Willetton Senior High School</b><br>Australian Tertiary Admission Rank: 98.85       |

## Technical expertise

|                |  |
|----------------|--|
| Programming    | bash, C, Java, JavaScript, PHP, Python, sed, SQL                               |
| Applications   | CSS, git, HTML, L <sup>A</sup> T <sub>E</sub> X, Markdown, MySQL, PCRE, SQLite |
| Administration | Linux, Windows Server  |

## Employment history

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|-----------|--|
| 2009–2010 | <b>Software developer</b> at Willetton Senior High School<br>Built, deployed and maintained web applications to enable staff to manage the allocation of classrooms, buses and other facilities, and to allow English students to provide feedback regarding texts they have studied. Technologies used include PHP, MySQL and JavaScript. |
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## Awards and achievements

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|-----------|--|
| 2012      | Curtin Science Excellence Scholarship  |
| 2012      | Certificate of distinction in WACE Computer Science (second highest in WA)   |
| 2011–2012 | First prize in the MAWA Have Sum Fun competition (twice)                     |
| 2011–2012 | Top student in WACE Computer Science (four times)                            |
| 2009–2012 | Bronze certificate in the Australian Informatics Olympiad (four times)       |
| 2009–2010 | Certificate of distinction in the Australian Mathematics Competition (twice) |
| 2008      | Certificate of high distinction in the Australian Mathematics Competition    |
| 2007      | Dux of Rostrata Primary School   |

## Online presence

|                |   |
|----------------|---|
| GitHub         | <a href="https://github.com/delan">github.com/delan</a>                     |
| Stack Overflow | <a href="https://stackoverflow.com/u/330644">stackoverflow.com/u/330644</a> |

## Referees

References available upon request.