

## Technical expertise

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

## Education

**2013–** **B.Sc. (Computer Science)** at Curtin University  
Course weighted average: 92.94

**2008–2012** **WACE** at Willetton Senior High School  
Australian Tertiary Admission Rank: 98.85

## Employment history

**2014–** **Junior web developer** at Aspermont Limited  
Supported and maintained a legacy internal codebase while aiding with migrating applications to Amazon Web Services and ASP.NET. Technologies used include ASP Classic, VBScript, JavaScript and Microsoft SQL Server.

**2014–** **Tutor** at Curtin University of Technology  
Taught two classes of Software Engineering 110 students in semester 1 of 2014, providing guidance, examples and one-to-one assistance.

**2009–2010** **Software developer** at Willetton Senior High School  
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.

## Awards and achievements

2014	Curtin Vice-Chancellor's List 2013 (top 1%)
2013	Commendation from Curtin Science (2013 semester 2)
2013	Commendation from Curtin Computing (2013 semester 1)
2012	Curtin Science Excellence Scholarship
2012	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 in the Australian Informatics Olympiad (four times)
2009–2010	Distinction in the Australian Mathematics Competition (twice)
2008	High distinction in the Australian Mathematics Competition
2007	Dux of Rostrata Primary School

## Community involvement

2014–	<b>Secretary</b> at ComSSA Maintained official correspondence and minutes for Curtin University's computer science club, and liaised with external entities such as sponsors, the student guild and institutional administration.
2013–2014	<b>Ordinary committee member</b> at ComSSA Created and maintained the website, email and other online services for Curtin University's Computer Science Students Association. ComSSA provides academic assistance, student representation and social events for computing students.

## Online presence

Website	<a href="http://www.azabani.com/">http://www.azabani.com/</a>
GitHub	<a href="https://github.com/delan">https://github.com/delan</a>
Stack Overflow	<a href="http://stackoverflow.com/u/330644">http://stackoverflow.com/u/330644</a>
Twitter	<a href="https://twitter.com/dazabani">https://twitter.com/dazabani</a>

## Referees

References available upon request.