

# Will SMITH

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WillSmithTE@gmail.com

## Education

- **University of Technology Sydney** 03/2016 – Current  
Bachelor of Engineering (Honours) in Software, Diploma in Professional Engineering Practice (BE(Hons) DipProfEngPrac)
- **Barker College, Hornsby** 2009 – 2014  
Higher School Certificate

## Employment History

- **Clearbox Systems, Sydney** 10/2017 – Current  
Working as a Junior Developer Intern on Frontend and Backend projects in Java, AngularJs and Typescript in an Agile environment using Git for version control
- **Lindfield Public School** 02/2016 – 01/2018  
Tutoring trumpet to primary school children, teaching them to read music, developing their trumpet skills

## Technical Skills

- **Java Programming**  
Proficiency in Java and Object-Orientated programming from an internship at Clearbox Systems and a high distinction in UTS course 'Applications Programming'
- **Web Development**  
Skill in the AngularJs framework, jQuery library and languages JavaScript, Typescript, HTML and CSS from Clearbox Systems experience as demonstrated at "willsmithte.com/Not-That-Temp"
- **Git Version Control**  
Great experience working with Git and managing version control for many projects with multiple branches each through Github (github.com/WillSmithTE) and GitLab at Clearbox Systems

## Transferable Skills

- **Working to Deadlines**  
Experience balancing work on multiple projects while meeting deadlines for sprints, notably at Clearbox Systems in estimating and recording any work completed through Jira
- **Teamwork and Communication**  
Cumbersome experience collaborating with employees about completed work, to-be-completed work and any issues through Slack and daily Standups at Clearbox Systems, often with multiple people working on the same project at once
- **Problem Solving**  
Strong ability to come to a solution by thinking clearly and deeply, developed through passions for mathematics and musical instruments (requiring great mental stamina)

## University of Technology Sydney

### Online Student Record

**William Thomas Ernest Smith**

**Student Number: 12617066**

#### **C09067 Bachelor of Engineering (Honours) Diploma in Professional Engineering Practice (Active)**

**Major in Software Engineering**

**Thesis Title:**

Enrolled Subjects				Result	Mark			
41036	Engineering Professional Experience 1	2017	SUM	ENROLLED	6			
41037	Work Integrated Learning 1	2017	SUM	ENROLLED	12			
Completed Subjects								
48230	Engineering Communication	2016	AUT	CREDIT	69	6	6	
48410	Introduction to ICT Engineering	2016	AUT	DISTINCTION	76	6	6	
33130	Mathematical Modelling 1	2016	AUT	CREDIT	73	6	6	
48023	Programming Fundamentals	2016	AUT	DISTINCTION	81	6	6	
48240	Design and Innovation Fundamentals	2016	SPR	DISTINCTION	75	6	6	
48510	Introduction to Electrical Engineering	2016	SPR	PASS	56	6	6	
68037	Physical Modelling	2016	SPR	FAIL	20	6	0	
41035	Engineering Practice Preparation 1	2016	SUM	DISTINCTION	78	3	3	
33230	Mathematical Modelling 2	2016	SUM	CREDIT	74	6	6	
48024	Applications Programming	2017	AUT	HIGH DISTINCTION	97	6	6	
31269	Business Requirements Modelling	2017	AUT	HIGH DISTINCTION	94	6	6	
31257	Information System Development Methodologies	2017	AUT	DISTINCTION	81	6	6	
68037	Physical Modelling	2017	AUT	DISTINCTION	77	6	6	
31271	Database Fundamentals	2017	SPR	DISTINCTION	83	6	6	
31250	Introduction to Data Analytics	2017	SPR	DISTINCTION	82	6	6	
41081	Sensing, Actuation and Control	2017	SPR	DISTINCTION	77	6	6	
31282	Systems Testing and Quality Management	2017	SPR	DISTINCTION	78	6	6	
Total Credit Points Gained					93			
					GPA	3.08		