

**Degree:** Bachelor of Computing (Honours) in Computer Science  
**Cumulative Average Point: 4.82 / 5.00**

Year	Level	Course Description	Grades
Aug – Nov 2016	Year 1/Semester 1	Programming Methodology	A+
		Discrete Structures	A-
		Linear Algebra	A
		Building a Dynamic Singapore – Role of Engineers	S
		Einstein's Universe and Quantum Weirdness	A-
Jan – May 2017	Year 1/Semester 2	Data Structures and Algorithms - I	A-
		Computer Organisation	A+
		Quantitative Reasoning	A
		English for Academic Purposes	S
		Exploring Computational Literacy Media	A
		Calculus for Computing	A
Aug – Nov 2017	Year 2/Semester 1	Independent Software Development Project	CS
		Personal and Interpersonal Effectiveness 1.0	CS
		Software Engineering Principles <sup>#</sup>	A+
		Introduction to Computer Networks	A
		Data Structures and Algorithms	A
		Effective Communication for Computing Professionals	A-
		Innovations in Organisation and Society	A-
Jan – May 2018	Year 2/Semester 2	Operating Systems	In-Progress
		Thematic Systems Project I	In-Progress
		Thematic Systems Project II	In-Progress
		Probability and Statistics	In-Progress
		Asking Questions	In-Progress

# The **Software Engineering Project** focuses enhancing a CLI address book application to add new features. In a team of 4 members we implemented new features using Version Control (Git) in an Agile process. I built a total of 5 features over 6 weeks and helped in code review and resolving conflicts and merging PR's of teammates. Several software Engineering Aspects like Testing using JUnit, writing useful documentation for User Guide and Developer guide and CI tools like Travis, CodeCov and AppVeyor were used in the project.

My Individual portfolio for the project can be accessed [here](#).

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#### NUS Grading Scale:

A+ & A (5.0); A- (4.5); B+ (4.0); B (3.5); B- (3.0); C+ (2.5); C (2.0); D+ (1.5); D (1.0); F (0)

S = Satisfactory; U = Unsatisfactory

CS = Completed Satisfactorily; CU = Completed Unsatisfactorily

EXE = Exempted; IC = Incomplete; IP = In Progress; W = Withdrawn