



# NATIONAL UNIVERSITY of SINGAPORE

## OFFICIAL TRANSCRIPT

NAME: NGUYEN CHI HAI STUDENT NO.: A0189232B DATE OF BIRTH: 15/03/1998 DATE ISSUED: 30/06/2022

DEGREE CONFERRED: BACHELOR OF COMPUTING (COMPUTER SCIENCE) WITH HONOURS (DISTINCTION) MODULE BACHELOR OF COMPUTING (COMPUTER SCIENCE)  
CUMULATIVE AVERAGE POINT: 4.76 CUMULATIVE AVERAGE POINT: 4.83  
CUMULATIVE MODULAR CREDITS: 163.00  
ADMISSION DATE: 06/08/2018  
CONFERMENT DATE: 30/06/2022

MODULE	GRADE	CREDITS	MODULE	GRADE	CREDITS
<b>ACADEMIC YEAR 2018/2019 SEMESTER 1</b>			<b>ACADEMIC YEAR 2019/2020 SEMESTER 2</b>		
CS1101S PROGRAMMING METHODOLOGY	A+	4.00	CS2101 EFFECTIVE COMMUNICATION FOR COMPUTING PROFESSIONALS	S	4.00
CS1231 DISCRETE STRUCTURES	A+	4.00	CS2102 DATABASE SYSTEMS	A-	4.00
GER1000E QUANTITATIVE REASONING	A-	4.00	CS2103T SOFTWARE ENGINEERING	A+	4.00
LAC1201 CHINESE 1	A+	4.00	CS2105 INTRODUCTION TO COMPUTER NETWORKS	A-	4.00
MA1521 CALCULUS FOR COMPUTING	A	4.00	CS3230 DESIGN AND ANALYSIS OF ALGORITHMS	A+	4.00
			CS3243 INTRODUCTION TO ARTIFICIAL INTELLIGENCE	A+	4.00
			LAC3202 CHINESE 4	S	4.00

BACHELOR OF COMPUTING (COMPUTER SCIENCE)  
CUMULATIVE AVERAGE POINT: 4.90

### ACADEMIC YEAR 2018/2019 SEMESTER 2

CS2030 PROGRAMMING METHODOLOGY II	B+	4.00
CS2100 COMPUTER ORGANISATION	A-	4.00
IS1103 IS INNOVATIONS IN ORGANISATIONS AND SOCIETY	S	4.00
LAC2201 CHINESE 2	S	4.00
MA1101R LINEAR ALGEBRA I	A+	4.00
PC1432 PHYSICS IIE	A+	4.00

BACHELOR OF COMPUTING (COMPUTER SCIENCE)  
CUMULATIVE AVERAGE POINT: 4.78

### ACADEMIC YEAR 2019/2020 SEMESTER 1

CS2040S DATA STRUCTURES AND ALGORITHMS	A+	4.00
CS2106 INTRODUCTION TO OPERATING SYSTEMS	A+	4.00
ES2660 COMMUNICATING IN THE INFORMATION AGE	S	4.00
GEQ1000 ASKING QUESTIONS	CS	4.00
LAC3201 CHINESE 3	S	4.00
ST2334 PROBABILITY AND STATISTICS	A	4.00

BACHELOR OF COMPUTING (COMPUTER SCIENCE)  
CUMULATIVE AVERAGE POINT: 4.82

### ACADEMIC YEAR 2019/2020 SPECIAL TERM(PART 1)

CP3200 INTERNSHIP	IP	6.00
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BACHELOR OF COMPUTING (COMPUTER SCIENCE)  
CUMULATIVE AVERAGE POINT: 4.82

### ACADEMIC YEAR 2019/2020 SPECIAL TERM(PART 2)

CP3200 INTERNSHIP	CS	6.00
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BACHELOR OF COMPUTING (COMPUTER SCIENCE)  
CUMULATIVE AVERAGE POINT: 4.82

### ACADEMIC YEAR 2020/2021 SEMESTER 1

CP3108A INDEPENDENT WORK	CS	2.00
CS2107 INTRODUCTION TO INFORMATION SECURITY	A+	4.00
CS3244 MACHINE LEARNING	A-	4.00

*Rajaram*  
Registrar





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MODULE		GRADE	CREDITS	MODULE		GRADE	CREDITS
CS4243	COMPUTER VISION AND PATTERN RECOGNITION	B+	4.00	CS5330	RANDOMIZED ALGORITHMS	A-	4.00
GES1041	EVERYDAY ETHICS IN SINGAPORE	A	4.00				
GET1029	LIFE, THE UNIVERSE, AND EVERYTHING	A+	4.00				
BACHELOR OF COMPUTING (COMPUTER SCIENCE)				BACHELOR OF COMPUTING (COMPUTER SCIENCE)			
CUMULATIVE AVERAGE POINT: 4.80				CUMULATIVE AVERAGE POINT: 4.78			

LEAVE OF ABSENCE FROM 02/08/2021 TO 09/01/2022

.....END OF TRANSCRIPT.....

### ACADEMIC YEAR 2020/2021 SEMESTER 2

CS3217	SOFTWARE ENGINEERING ON MODERN APPLICATION PLATFORMS	A+	5.00
CS3223	DATABASE SYSTEMS IMPLEMENTATION	A+	4.00
CS4231	PARALLEL AND DISTRIBUTED ALGORITHMS	B+	4.00
GEH1014	SAMURAI, GEISHA, YAKUZA AS SELF OR OTHER	S	4.00

BACHELOR OF COMPUTING (COMPUTER SCIENCE)  
CUMULATIVE AVERAGE POINT: 4.78

### ACADEMIC YEAR 2020/2021 SPECIAL TERM(PART 1)

CP3202 INTERNSHIP II

BACHELOR OF COMPUTING (COMPUTER SCIENCE)  
CUMULATIVE AVERAGE POINT: 4.78

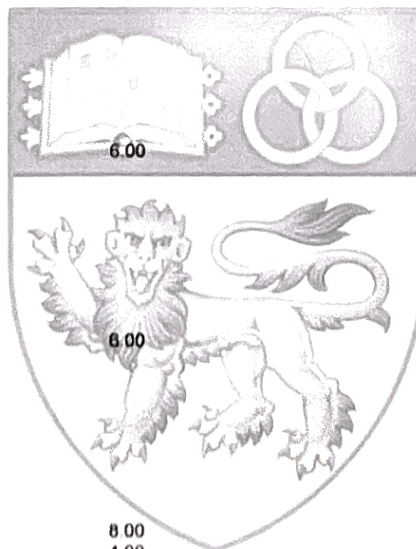
### ACADEMIC YEAR 2020/2021 SPECIAL TERM(PART 2)

CP3202 INTERNSHIP II

BACHELOR OF COMPUTING (COMPUTER SCIENCE)  
CUMULATIVE AVERAGE POINT: 4.78

### ACADEMIC YEAR 2021/2022 SEMESTER 2

CS3203	SOFTWARE ENGINEERING PROJECT	A-	8.00
CS3236	INTRODUCTION TO INFORMATION THEORY	A	4.00
CS3245	INFORMATION RETRIEVAL	W	4.00



*Rajaram*  
Registrar

