

Graduate School  
**SOGANG UNIVERSITY**

35 Baekbeom-ro, Mapo-gu, Seoul 04107, Korea



**CERTIFICATE OF GRADUATION**

Date Issued : December 15, 2022

Name in Full : Lim JongYoon  
Student Number : 120190322  
Date of Birth : September 6, 1991  
Sex : Male  
Date of Admission : August 21, 2019  
Department/Major : Media Arts & Technology  
Date Degree Conferred : August 17, 2021  
Degree Conferred : M.A.S(Master of Arts and Science) in MediaArts & Technology

This is to certify that the above mentioned person graduated  
from Sogang University.

*Luke Sim*

Sim, Jong Hyeok  
President

Obedire Veritati

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## GRADUATE ACADEMIC RECORD

Date Issued : December 15, 2022

Name in Full : Lim JongYoon	Date of Admission : August 21, 2019				
Date of Birth : September 6, 1991	Date of Graduation : August 17, 2021				
Student Number : 120190322	Degree Conferred : M.A.S(Master of Arts and Science) in MediaArts & Technology				
Department/Major : Media Arts & Technology					
COURSE TITLE [Instructor]	CREDITS	GRADE	COURSE TITLE [Instructor]	CREDITS	GRADE
<b>2019 2ND SEMESTER</b>			<b>2019 2ND SEMESTER</b>		
New Media Studies(capstone design)[Oh Jun Ho]	3	A0			
Wearable & Fashion Media[Choi Yongsoon]	3	A+			
Introduction to Digital Image Processing[Seo Yong deu K]	3	A+			
Credits Earned 9	GPA 4.20 (3.80/4.0)	P.E. 99.20			
<b>2020 1ST SEMESTER</b>			<b>2020 1ST SEMESTER</b>		
Creating Virtual Worlds[Yoo Sanghyun]	3	A0			
Special Topics in Creative Technologies[Min Sey]	3	A-			
Machine Learning Practice[Jung Moon-ryul]	3	A-			
Credits Earned 9	GPA 3.80 (3.40/4.0)	P.E. 95.70			
<b>2020 2ND SEMESTER</b>			<b>2020 2ND SEMESTER</b>		
Creative Project I [KIM JUSUB]	3	B-			
Making chatbot service	3	A+			
Credits Earned 6	GPA 3.50 (3.10/4.0)	P.E. 92.40			
<b>2021 1ST SEMESTER</b>			<b>2021 1ST SEMESTER</b>		
Thesis	0	P			
Creative Project II [KIM JUSUB]	3	A0			
Master's Thesis[KIM JUSUB]	3	P			
Credits Earned 6	GPA 4.00 (3.60/4.0)	P.E. 97.70			
Total Credits Earned : 30			Total Credits Earned : 30		
Percentage Equivalent : 96.5 / 100			Percentage Equivalent : 96.5 / 100		
CGPA : 3.89 / 4.3 (3.49/4.0)			CGPA : 3.89 / 4.3 (3.49/4.0)		
*** END OF RECORD ***			*** END OF RECORD ***		

THESIS DIRECTOR : Choi Yongsoon  
 THESIS TITLE : HapTug : Controller-linked Force-feedback Haptic Devices for Tug Feelings in Virtual Reality

**Sim, Jong Hyeok**  
**President**

Obedire Veritati

A+=4.3 A=4.0 A-=3.7 B+=3.3 B=3.0 B-=2.7 C+=2.3 C=2.0 F=0.0

FA=Failure because of Absences R=Re-registered S=Successful U=Unsuccessful P=Pass NP=Non Pass I=Incomplete

\*\*Passed Qualifying Exam or Credits at Another University W(Withdrawal)

Instructors only indicated since 1st semester of 2000.

Note : Invalid without President's signature.

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**CERTIFICATE OF SCHOLARSHIPS AWARD**

Name in Full : Lim JongYoon  
 Student No. : 120190322  
 Date of Birth : September 6, 1991  
 Department/Major : Media Arts & Technology

Date Issued : December 15, 2022

<b>Awarded Scholarships</b>					
Year/Sem.	Kind of Scholarships	Amount	Year/Sem.	Kind of Scholarships	Amount
2019/2	THE STUDENTS' UNION SCHOLARSHIP	5,367,000			
2020/1	THE STUDENTS' UNION SCHOLARSHIP	5,367,000			
2020/2	THE STUDENTS' UNION SCHOLARSHIP	5,367,000			
2020/2	ACADEMIC SCHOLARSHIP	1,006,000			
2021/1	THE STUDENTS' UNION SCHOLARSHIP	5,367,000			
Total		W 22,474,000			

**This is to certify that the above mentioned data is true and correct.**

**Sim, Jong Hyeok  
President**

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