

Hyunmo Sung

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EDUCATION

B.A in multi-media engineering, DONGGUK UNIVERSITY, SEOUL, KOREA 2014-2016
B.A in computer science, YONSEI UNIVERSITY, SEOUL, KOREA 2016-2020
M.S in computer science, YONSEI UNIVERSITY, SEOUL, KOREA 2020-2022

AWARDS

2014.07.07 **Dean's List, Honored Student Prize**, DONGGUK UNIVERSITY, SEOUL, KOREA

2015.01.09 **Dean's List, Honored Student Prize**, DONGGUK UNIVERSITY, SEOUL, KOREA

2015.07.09 **Dean's List, Honored Student Prize**, DONGGUK UNIVERSITY, SEOUL, KOREA

2019.05.13 **1st place for the capstone project**, PROJECTION-BASED AR EVACUATION SIMULATOR USING KINECT FOR WINDOWS V2, YONSEI UNIVERSITY, SEOUL, KOREA

2019.12.06 **1st place for the capstone project**, LAZY PARALLEL KRONECKER ALGEBRA, YONSEI UNIVERSITY, SEOUL, KOREA

PUBLICATION

SEOKHWAN HAM, HYUNMO SUNG, SHINHYUNG YANG, BERND BURGSTALLER. LAZY EVALUATION OF KRONECKER ALGEBRA OPERATIONS ON THE TESLA T4 GPU. 한국정보과학회 학술발표논문집, (), 44-46. 2020

TEACHING EXPERIENCE

Teaching assistant, YONSEI UNIVERSITY, SEOUL, KOREA
COMPUTER PROGRAMMING(CSI2100-01) 2020 SPRING

Teaching assistant, YONSEI UNIVERSITY, SEOUL, KOREA
COMPUTATIONAL THINKING & SW PROGRAMMING(YCS1001-04) 2020 AUTUMN

Teaching assistant, YONSEI UNIVERSITY, SEOUL, KOREA
SW PROGRAMMING(YCS1002-01) 2020 WINTER

Teaching assistant, YONSEI UNIVERSITY, SEOUL, KOREA
SW PROGRAMMING(YCS1002-11/12/13) 2021 SPRING

Teaching assistant, YONSEI UNIVERSITY, SEOUL, KOREA
COMPUTER PROGRAMMING(CSI2100-01) 2021 SPRING

CAREER

Internship , RISEGROUP, DONGGUK UNIVERSITY, SEOUL, KOREA	2015.01-2015.03
Internship , ELC, YONSEI UNIVERSITY, SEOUL, KOREA	2019.07-2020.02
Researcher , ELC, YONSEI UNIVERSITY, SEOUL, KOREA	2020.02-TODAY

RESEARCH EXPERIENCE

학교폭력 예방을 위한 Serious Game 개발 연구 , RISEGROUP, DONGGUK UNIVERSITY, SEOUL, KOREA	2015.01-2015.03
Smart Near-Far Memory Architecture for Data-intensive Workloads , ELC, YONSEI UNIVERSITY, SEOUL, KOREA	2020.09-TODAY

SKILL

C	C++	CUDA	CMAKE
Multi-threading			