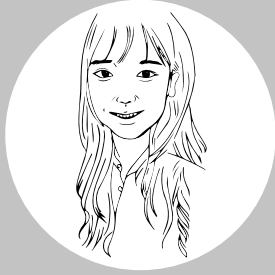


R E S U M E

EMILY KIM



INFO

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SNS

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ABOUT ME

I am a 20-year-old student at *Harvey Mudd College Class of 2019, Joint Math-Computer Science Major*. I am interested in software engineering, front-end programming, illustration, web design, and computer graphics.

EDUCATION & CLUB ACTIVITY

March 2012
Started School @
CheongShim International
Academy (CSIA, South Korea)

February 2015
Graduated from CSIA

September 2015
Started degree @
Harvey Mudd College

September 2017
Became the President of
Korean Student
Association (KSA)

WORK EXPERIENCE

August 2013 ~
Tutor (Math, Science, Computer Science
Tutoring)
Harvey Mudd Homework Hotline,
Harvey Mudd Upward Bound Program,
Intro CS Course (CS5), Physics
Mechanics/E&M (Phys24, 51),
Data Structures(CS70).

January - August 2015
HipHop III Zine Manager
Media, Journalism, Concert
Management

May - August 2016
Jisan Valley Rock Festival Summer
Intern
Media, Project/Event Manage-
ment, Marketing

July 2017
Holiday Land Festival
Club Member
Event Management

PROJECTS/ETC

May 2013 - Sep. 2014
"Korean traditional music with Fibonacci numbers
using statistical analysis"
Minister of Education and Advanced Science of
Warsaw Award from EUCYS 2014.

October - December 2015
Human vs. Zombies
Python Graphics game implementation

September - December 2016
Rocket Launching Toy
Clinical Engineering Project (Industrial
design) - William Marks Corporation

October - December 2016
Neck Speaker
Clinical Engineering Project (Industrial design) -
Nippon Antenna

May - August 2017
Personal Website Development
Unity Game Projects

September 2017 ~
Creativity: Computers and Humans
Processing Programming Art Project -
Art and Programming combined

October 2017
Grace Hopper Conference

RELEVANT COURSEWORK

Computability and Logic
Computer Systems
Principles of Real Analysis

Discrete Mathematics
Data Structures/Program Development
Digital Electronics & Computer Engineering

Engineering Systems
Principles of Computer Science
Linear Algebra

CS LANGUAGE

C++ ●●●●●
C ●●●●●
JAVA ●●●●●
PYTHON ●●●●●
HTML5/CSS3 ●●●●●
JAVASCRIPT ●●●●●

SOFTWARE

ILLUSTRATOR ●●●●●
PHOTOSHOP ●●●●●
INDESIGN ●●●●●
PROCESSING ●●●●●
MS WORD ●●●●●
MS PPT ●●●●●
MS EXCEL ●●●●●
UNITY ●●●●●

LANGUAGE

KOREAN ●●●●●
ENGLISH ●●●●●

OTHER SKILLS/INTERESTS

ILLUSTRATION
WEB DESIGN
EVENT MANAGEMENT
MEDIA CONTENT DEVELOPMENT