

MINJOO.CHO

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<http://minjoolisacho.net>

Objective

I would like to apply my design research and work experience to the Design Process of making products with new concept.

Skills

DESIGN

Rhinoceros, Fusion 360,
Solidworks,
Autodesk (Inventor/123DMake)
Adobe Photoshop/Illustrator
Cura (3D Printing), Ultimaker
Keyshot 5

ENGINEERING

Processing, Arduino,
Raspberry Pi, Unity 3D
C, C++, Java, MATLAB
Experienced in HTML/CSS

OFFICE WORK

MS Word/Excel/Powerpoint
Windows / Mac OS

LANGUAGE

Native in Korean
Fluent in English (TOEFL 101)
Japanese (JLPT 1st level)
Chinese (HSK 5th Grade)

Professional Experience

'13.June - '14.Oct

Samsung Electronics HQ, Korea
Creative Lab

A developer / program planner of an interdisciplinary project in Samsung Electronics.
Designing Sound Visualization tools for the deaf accessibility

'11.Jan - '14.Dec

Samsung Electronics HQ, Korea
Product Management Group, Samsung Mobile

A product manager of Samsung Tablets throughout whole product life cycle from of the product
A product manger of Nexus 10, a collaborative project with Google HQ
Planning stage to the end of production.
Handled two Samsung tablet projects
(GALAXY Note10.1, GALAXY Tab3 10.1)

'09.Oct - '10.Feb

ATR, Japan
Research Intern

Human-Robot Verbal Interaction
Devising a listener robot for verbal communication with human apt for tele-operation environment.

'09.Aug - '09.Oct

Toshiba R&D Center, Japan
Research Intern

Human-Robot Verbal Interaction
Human-Robot Nonverbal Interaction
Realization of visual display tool of displaying "Interest Rate" of the Robot to Humans
Undergraduate Reseach Intern.

Education

MASTER

'15.Mar - Current

KAIST, Daejeon, Korea
Industrial Design, myDesignLAB (<http://mid.kaist.ac.kr>)

BACHELOR

'06.Mar - '11.Feb

KAIST, Daejeon, Korea
Electrical Engineering, Business Economics(minor)

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Interests

DRAWING

Hand drawings
Caligraphy
[Korean/Japanese]

MUSIC

Played Violin for 20 years
Love to Sing
[Acapella, Self-recording]

DIY

Handmaking with various
fabrication method
[3D Print/Laster Cutting]

SOCIALIZE

Love to make friends in
various backgrounds

Service & Leadership

'13.Oct

Samsung Electronics HQ, Korea

Evaluator

One of 4 judges for Samsung Mobile "Super Rookie Project",
a competition for selecting the
most creative ideas from Samsung Mobile's new associates.

'09.Jul - '09.Aug

GATE KOREA

Volunteer

A volunteer work (Administrative words) at
GATE KOREA, a Non-Governmental Organization for
international internships in Korea.

- Webpage : <http://www.iaeste.kr/English/>

'07.Aug - '08.Aug

ICISTS-KAIST

Workshop Leader

An organizing committee member of ICISTS-KAIST, an
international conference on
interdisciplinary fields.

- A Program Chair of the workshop session "Human-Robot
Symbiotic Society"

- Webpage : http://icists.org/ow/about_icists

Honors & Awards

'15.Mar -Current

National Science & Technology Scholarship

'06.Mar-'10.Mar

National Science & Technology Scholarship

2004, 2005

Lee Geon Hee, Samsung CEO Scholarship

Publications

1. Tetiana Parshakova, Minjoo Cho, Alvaro Casinelli and Daniel Saakes.
Ratchair: Furniture learns to move itself with vibration SIGGRAPH 2016
emerging technologies.
2. Cho, M.J., Lee, B, Min, J., Saakes, D.P. Sketching in virtual reality for
rapid and situated idea generation In KSDS Fall Conference 2015.
3. Seung-Hwan Choi, Duckhwan Kim, Joonwoo Kim, Minjoo Cho,
"Animal Robot Interaction for PetCaring", Computational Intelligence
in Robotics and Automation [CIRA], 2009