

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

ENGINEERING C, C++, Java, Verilog, MATLAB Experienced in HTML/CSS Android SDK Arduino, AVR Programming Methmetica, PSPICE, Orgin

OFFICE WORK MS Word/Excel/Powerpoint Windows / Mac OS

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

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 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.Oct - '10.Feb

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

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. 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.
2. Seung-Hwan Choi, Duckhwan Kim, Joonwoo Kim, Minjoo Cho, "Animal Robot Interaction for PetCaring", Computational Intelligence in Robotics and Automation (CIRA), 2009